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Avionics and Electrical Component List

Eagle Single

Bell 212

IPC-212-001

Revision A

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Revision Record

Rev	Date	Description of Revision
A	See Cover Page	Initial Release.

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1. Introduction

1.1. Overview

This manual contains avionics and electrical component details for a Bell 212 helicopter that as been modified in accordance with TCCA STC SH07-28 / FAA STC SR002831NY.

1.2. Use of the Manual

This publication is an extension of Illustrated Parts Catalogue IPC-D212-725 and is intended to be used in conjunction with Instructions for Continued Airworthiness ICA-D212-725 section 98.6 "Incorporated References".

Specifically the Reference Designators provided herein provide the parts information for the components identified on Eagle Single wiring diagrams where a Bill of Materials is not otherwise provided.

The list of avionics and electrical components is presented in various groupings including numerically by Part Number, alphabetically by Reference Designator and grouped by Wiring Diagram figure / configuration. The user may use any of these look-up methods to find the desired information.

1.3. Updates

The latest revision of this manual is available at www.eaglecopters.com. All Changes will be recorded in the Revision Record at the front of this manual.

2. Component Index by Reference Designators

Reference Designator	Description	Part Number	ICA Reference
27TB1	Terminal Rail	CTJ-3A-06-4032	98-68
27TB1-K	Terminal Block Module	CTJ120E01B-513	98-34 98-67 98-68 E212-9044-011 E212-9050-013
27TB1-L	Terminal Block Module	CTJ120E01B-513	98-35 98-67 98-68 E212-9044-013 E212-9050-013
27TB1-M	Terminal Block Module	CTJ120E01B-513	98-36 98-68
27TB1-N	Terminal Block Module	CTJ120E02C-513	98-26 98-36 98-37 98-38 98-68
27TB1-P	Terminal Block Module	CTJ122E05E-513	98-17 98-22 98-37 98-68 E212-9047-011
27TB1-R	Terminal Block Module	CTJ122E05E-513	98-17 98-22 98-37 98-68 E212-9044-013 E212-9047-011
27TB2	Terminal Rail	CTJ-3A-06-4032	98-68
27TB2-K	Terminal Block Module	CTJ122E05E-513	98-37 98-68 E212-9047-011
27TB2-L	Terminal Block Module	CTJ122E05E-513	98-19 98-55 98-68 E212-9047-011
27TB2-M	Terminal Block Module	CTJ120E03D-513	98-19 98-59 98-68 E212-9050-015 E212-9050-017
27TB2-N	Terminal Block Module	CTJ120E03D-513	E212-9044-011 E212-9044-013
27TB3	Terminal Rail	CTJ-3A-06-4032	98-68
27TB3-A	Terminal Block Module	SJE020045	98-37 98-68

Reference Designator	Description	Part Number	ICA Reference
27TB3-B	Terminal Block Module	SJE020045	98-19 98-59 98-68 E212-9050-015 E212-9050-017
27TB3-C	Terminal Block Module	SJE020016	98-37 98-68 E212-9047-011 E212-9050-015
9500-1P1	Connector	9018178	E212-9050-013
9500-2P1	Connector	9018178	E212-9050-013
A10	Panel, Miscellaneous Control	D212-725-5-009	98-17 98-39 98-49 98-54
A11	Panel, Copilot Collective Stick	D212-725-3 FIG 14	98-14 98-15 98-18
A13	Panel, Pilot Wiper Resistor	204-075-519-001	98-61
A14	Panel, Copilot Wiper Resistor	204-075-519-001	98-61
A3	Panel, Engine Control	D212-725-5-011	98-14 98-30 98-31 98-32 98-38 98-39
A5	Panel, Master Caution	D212-725-7-017	98-36 98-37 98-38 98-49 E212-9047-011
A9	Panel, Pilot Collective Stick	D212-725-3 FIG 14	98-14 98-18 98-39 98-44 98-47
B1	Transmitter, Pilot Torque Pressure	BAS-520-80G ALT: APT-20-1000-80G	98-24
B11	Motor, Fuel Boost Pump, LH	205-060-606-003	98-30
B12	Motor, Fuel Boost Pump, RH	205-060-606-003	98-31
B13	Motor, Copilot Windshield Wiper	204-070-907-002	98-61
B14	Motor, Pilot Windshield Wiper	204-070-907-001	98-61
B20	Motor, Vent Blower RH	206-070-475-005	98-57
B21	Motor, Vent Blower LH	206-070-475-005	98-57

Reference Designator	Description	Part Number	ICA Reference
B23	Transmitter, Hydraulic Pressure #2	BAS-520-1500SG ALT: APT-20-1000-1500SG	98-25
B24	Transmitter, Hydraulic Pressure #1	BAS-520-1500SG ALT: APT-20-1000-1500SG	98-25
B3	Transmitter, Engine Oil Pressure	BAS-520-150G ALT: APT-20-1000-150G	98-21
B44	Copilot Torque Pressure Transmitter	BAS-520-80G ALT: APT-20-1000-80G	98-24
B5	Transmitter, Fuel Pressure	BAS-520-50G ALT: APTE-6-1000-50G	98-27
B7	Transmitter, Transmission Oil Pressure	BAS-520-100G ALT: APT-20-1000-100G	98-21
B8	Motor, Governor RPM Actuator	204-060-762-001	98-18
B9	Valve, Fuel Shutoff	205-060-612-003 ALT:233565	98-30 98-38
BT1	Battery	RG-380E/44	98-11 98-12
CB100	Circuit Breaker, 5A	7274-11-5	98-34 E212-5009 E212-9044-011
CB101	Circuit Breaker, 3A	7274-11-3	98-40 E212-5009
CB102	Circuit Breaker, 5A	7274-11-5	98-42 E212-5009
CB103	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-45 E212-5009
CB104	Circuit Breaker, 2A	7274-11-2	98-48 E212-5009
CB105	Circuite Breaker, 25A	MS25244-25	98-44 E212-5009
CB106	Circuit Breaker, 5A	7274-11-5	98-44 E212-5009
CB107	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-56 E212-5009
CB108	Circuit Breaker, 5A	7274-11-5	98-60 E212-5009
CB109	Circuit Breaker, 5A	7274-11-5	98-49 E212-5009
CB110	Circuit Breaker, 2A	7274-11-2	98-25 98-49 E212-5009

Reference Designator	Description	Part Number	ICA Reference
CB111	Circuit Breaker, 1A	7274-11-1	98-24 E212-5009
CB112	Circuit Breaker, 10A	7274-11-10	98-61 E212-5009
CB113	Circuit Breaker, 5A	7274-11-5	98-54 E212-5009
CB114	Circuit Breaker, 2A	7274-11-2	98-21 E212-5009
CB115	Circuit Breaker, 2A	7274-11-2	98-22 E212-5009 E212-9074-011
CB115	Circuit Breaker, 2A	7274-11-2	98-22 E212-5009 E212-9047-011
CB116	Circuit Breaker, 2A	7274-11-2	98-29 E212-5009
CB117	Circuit Breaker, 2A	7274-11-2	98-29 E212-5009
CB118	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-31 E212-5009
CB119	Circuit Breaker, 5A	7274-11-5	98-17 E212-5009 E212-9047-013
CB120	Circuit Breaker, 5A	7274-11-5	98-65 E212-5009
CB121	Circuit Breaker, 1A	7274-11-1	98-23 E212-5009
CB122	Circuit Breaker, 2A	7274-11-2	98-10 E212-5009
CB123	Circuit Breaker, 5A	7274-11-5	98-10 E212-5009
CB124	Circuit Breaker, .5A	7274-11-1/2	98-26 E212-5009 E212-9050-011
CB130	Circuit Breaker, 3A	7274-11-3	98-66 E212-5009
CB131	Circuit Breaker, 50A	MS25244-50	98-10 98-11 E212-5009
CB132	Circuit Breaker, 50A	MS25244-50	98-10 98-11 E212-5009
CB136	Circuit Breaker, 20A	7274-11-20	98-11 98-13 E212-5009
CB138	Circuit Breaker, 5A	7274-11-5	98-10 E212-5009

Reference Designator	Description	Part Number	ICA Reference
CB149	Circuit Breaker, 30A	MS25244-30	98-10
CB150	Circuit Breaker, 30A	MS25244-50	98-10
CB151	Circuit Breaker, 5A	7274-11-5	98-12
CB16	Circuit Breaker, 2A	7274-11-2	98-67 E212-5009 E212-9050-013
CB24	Circuit Breaker, 2A	7274-11-2	98-28 E212-5009
CB25	Circuit Breaker, 5A	7274-11-5	98-47 E212-5009
CB26	Circuit Breaker, 25A	MS25244-25	98-47 E212-5009
CB27	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-46 E212-5009
CB28	Circuit Breaker, 5A	7274-11-5	98-41 E212-5009 E212-9044-015
CB29	Circuit Breaker, 5A	7274-11-5	98-39 E212-5009
CB30	Circuit Breaker, 5A	7274-11-5	98-36 E212-5009
CB31	Circuit Breaker, 5A	7274-11-5	98-35 E212-5009 E212-9044-013
CB32	Circuit Breaker, 5A	7274-11-5	98-42 E212-5009
CB34	Circuit Breaker, 5A	7274-11-5	98-37 E212-5009
CB35	Circuit Breaker, 10A	7274-11-10	98-61 E212-5009
CB36	Circuit Breaker, 1A	7274-11-1	98-24 E212-5009
CB37	Circuit Breaker, 2A	7274-11-2	98-25 E212-5009
CB38	Circuit Breaker, 5A	7274-11-5	98-49 E212-5009
CB39	Circuit Breaker, 5A	7274-11-5	98-55 E212-5009
CB40	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-56 E212-5009
CB41	Circuit Breaker, 5A	7274-11-5	98-30 E212-5009
CB42	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-59 E212-5009 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
CB43	Circuit Breaker, 5A	7274-11-5	98-20 E212-5009
CB44	Circuit Breaker, 2A	7274-11-2	98-21 E212-5009
CB45	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-30 E212-5009
CB48	Circuit Breaker, 2A	7274-11-2	98-22 E212-5009 E212-9047-011
CB49	Circuit Breaker, 2A	7274-11-2	98-27 E212-5009
CB50	Circuit Breaker, 5A	7274-11-5	98-18 E212-5009
CB51	Circuit Breaker, 5A	7274-11-5	98-19 E212-5009
CB52	Circuit Breaker, 5A	7274-11-5	98-38 E212-5009
CB53	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-15 E212-5009
CB54	Circuit Breaker, 5A	7274-11-5	98-30 E212-5009
CB55	Circuit Breaker, 5A	7274-11-5	98-14 E212-5009
CB56	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-14 E212-5009
CB57	Circuit Breaker, 15A	7274-11-15	98-10 E212-5009
CB58	Circuit Breaker, 5A	7274-11-5	98-38 E212-5009
CB59	Circuit Breaker, 20A	7274-11-20	98-11 98-13 E212-5009
CB63	Circuit Breaker, 50A	MS25244-50	98-10 98-11 E212-5009
CB64	Circuit Breaker, 50A	MS25244-50	98-10 98-11 E212-5009
CB8	Circuit Breaker, .5A	7274-11-1/2	98-33 E212-5009 E212-9046-011
CB83	Circuit Breaker, 2A	7274-11-2	98-67 E212-5009 E212-9050-013
CB84	Circuit Breaker, 5A	7274-11-5	98-43 E212-5009

Reference Designator	Description	Part Number	ICA Reference
CB90	Circuit Breaker, 5A	7274-11-5	98-57 E212-5009
CB91	Circuit Breaker, 2A	7274-11-2	98-28 E212-5009
CB99	Circuit Breaker, 5A	7274-11-5	98-42 E212-5009
CP TB1	Fuel Quantity TB Matrix Block	M81714/2-DA1	98-33
CP TB1 - RAIL	Fuel Quantity TB Rail	M81714/5-1	98-33
CP TB2	Fuel Quantity TB Matrix Block	M81714/2-DA1	98-33
CP TB3	Fuel Quantity TB Matrix Block	M81714/2-DB1	98-33
CP TB4	Fuel Quantity TB Matrix Block	M81714/2 DB1	98-33
CP1	Connector, Fuel Quantity	M81714/2-DA1	E212-9046-011
CP2	Connector, Fuel Quantity	M81714/2-DA1	E212-9046-011
CP3	Connector, Fuel Quantity	M81714/2-DA1	E212-9046-011
CP4	Connector, Fuel Quantity	M81714/2 DB1	E212-9046-011
CR101	Diode, Caution Light Dim	1N4007	98-37
CR102	Diode, 27TB2	1N4007	98-59
CR103	Diode, 27TB2	1N4007	98-59
CR104	Diode, Caution Light Dim	1N4007	E212-9050-015 E212-9050-017
CR105	Diode, 27TB2	1N4007	98-19
CR106	Diode, Transient Suppression	30-037-55	98-54
CR106	Diode, 27TB2	1N4007	98-19
CR18	Diode, Audio RPM	30-037-26	98-17 98-38
CR30	Diode, Main DC Bus #1	R4040670	98-10
CR31	Diode, Main DC Bus #1	R4040670	98-10
CR32	Diode, Main DC Bus #2	R4040670	98-10
CR33	Diode, Main DC Bus #2	R4040670	98-10
CR39	Diode, Non-Essential Relay #1	30-037-26	98-10
CR45	Diode, Idle Stop Solenoid #1	JANTX1N5551	98-15
CR49	Diode, Caution Light Dim	30-037-26	98-37
CR50	Diode, Caution Light Dim	30-037-26	98-37
CR51	Diode, Caution Light Dim	30-037-26	98-37
CR52	Diode, Caution Light Dim	30-037-26	98-37
CR72	Diode, Start Relay #1	30-126-5AA	98-10 98-14
CR75	Diode, Miscellaneous Panel - Hydraulic System #1	30-037-26	98-49
CR76	Diode, Miscellaneous Panel - Hydraulic System #2	30-037-26	98-49
CR77	Diode, Heater Switch	30-037-26	98-60
CR78	Diode, Cargo Release	30-037-1	98-59 E212-9050-015 E212-9050-017
CR79	Diode, Generator Relay #1	30-037-26	98-10 98-14

Reference Designator	Description	Part Number	ICA Reference
CR82	Diode, Cargo Release Relay	30-037-1	98-59 E212-9050-015 E212-9050-017
CR89	Diode, Governor Auto-Manual Switch #1	1N4007	98-37
CR9	Diode, External Power Relay	204-075-187-001	98-12
CR90	Diode, Governor Auto-Manual Switch #2	1N4007	98-37
CR92	Diode, RPM Warning	1N4007	98-37
CR95	Diode, Fuel Valve Caution Light	30-124-4006	98-30 98-32
CR97	Diode, Transmission Chip TB	30-037-26	98-38
CR98	Diode, Transmission Chip TB	30-037-26	98-38
CR99	Diode, Transmission Chip TB	30-037-26	98-38
DS10	Light, Pilot Cockpit	90-004-1	98-42
DS101	Annunciator, Pilot Cargo Fire	LED-40-17-HK-35399	98-55
DS102	Annunciator, Pilot Cargo Release Arm	LED-40-17-HK-35400	98-59 E212-9050-015 E212-9050-017
DS103	Annunciator, Engine Fire	LED-40-17-HK-35401	98-38
DS104	Annunciator, Master Caution	LED-40-17-HK-35402	98-38
DS106	Annunciator, Heater On/Off	LED-40-17-EJ-36155	98-19 98-37 98-60
DS11A	Light, Center Dome	MS25358-7	98-43
DS11B	Light, Right Dome	MS25358-7	98-43
DS11C	Light, Left Dome	MS25358-7	98-43
DS12	Light, Search	G6250-4	98-44
DS13	Light, Landing	G5400-6	98-47
DS15	Light, Position Upper LH	01-0770875-02	98-46
DS15A	Light, Position Lower LH	01-0770875-02	98-46
DS16	Light, Position Upper RH	01-0770875-01	98-46
DS16A	Light, Position Lower RH	01-0770875-01	98-46
DS17	Light, Right Tail	01-0771011-02	98-46
DS17A	Light, Left Tail	01-0771011-02	98-46
DS18	Light, Passenger Warning	10-0852-1	98-40
DS20A	Light, Baggage Compartment	B3550-307	98-48
DS20B	Light, Baggage Compartment	B3550-307	98-48
DS21	Annunciator, Copilot Cargo Fire	LED-40-17-HK-35399	98-55
DS26	Light, Post Lights, OAT Indicator/Heater Outlet Valve Lights	01-0770119-14	98-34 98-36 98-39 E212-9044-015
DS28	Indicator, Hydraulic Filter Clog	212-075-399-101	98-49
DS29	Light, Utility, LH	22150-303	98-42
DS30	Light, Utility, RH	22150-303	98-42

Reference Designator	Description	Part Number	ICA Reference
DS31	Annunciator, Copilot Engine RPM	LED-40-17-HK-35397	98-37 E212-9047-011
DS32	Annunciator, Pilot Engine RPM	LED-40-17-HK-35397	98-37 E212-9047-011
DS37	Annunciator, Copilot Master Caution	LED-41-11-HK-35396	98-37
DS38	Annunciator, Pilot Master Caution	LED-41-11-HK-35396	98-37
DS39	Annunciator, Copilot Rotor RPM	LED-40-17-HK-36154	98-37 E212-9047-011
DS40	Annunciator, Pilot Rotor RPM	LED-40-17-HK-36154	98-37 E212-9047-011
DS5	Annunciator, Cargo Release Armed, Copilot	LED-40-17-HK-35400	98-59 E212-9050-015 E212-9050-017
DS50	Indicator, Sump Chip	212-075-399-101	98-38
DS51	Indicator, Planetary Chip	212-075-399-101	98-38
DS52	Indicator, Upper Master Chip	212-075-399-101	98-38
DS7	Light, Lower Anti-Collision	01-0770905-01	98-45
DS8	Light, Upper Anti-Collision	01-0770905-01	98-45
DS9	Light, Copilot Cockpit	90-004-1	98-42
E1	Detector, Magnetic Chip Transmission	B7769B	98-38
E16	Detector, Transmission Planetary Chip	B4429SP	98-38
E17	Detector, Transmission Upper Master Chip	B4430	98-38
E3	Detector, Engine Oil Chip	1-300-683-03	98-38
E7	Detector, 42* Gearbox Chip	B3703	98-38
E8	Detector, 90* Gearbox Chip	B3703	98-38
G1	Starter Generator	205-060-430-005	98-10 98-11 98-14
G3	Generator, Gas Producer Generator	GEU-7/A	98-22 E212-9047-013
G5	Generator, Power Turbine Tachometer	GEU-7/A	98-22 E212-9047-011
G7	Generator, Rotor Tachometer	GEU-7/A	98-22 E212-9047-011
GB1	Ground Block, Instrument Panel AC	204814-1	98-19 98-20 98-34 98-35 98-36 98-40 98-59 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
GB2	Ground Block, Instrument Panel DC	204814-1	98-10 98-21 98-22 98-24 98-27 98-28 98-29 98-34 98-65 98-67 E212-9047-011 E212-9047-013 E212-9050-013
HR1	Heater, Pilot Pitot Tube	AN5813-1	98-56
HR2	Heater, Copilot Pitot Tube	AN5813-1	98-56
J117	Connector, Tail Boom	MS3470L14-15S	98-38 98-45 98-46 98-48
J118	Connector, Tail Boom Disconnect	MS3456W14S-6S	98-55
J118	Backshell	M85049/52-1-14W	98-55
J129	Connector, Cargo Hook	MS3450W14S-7S	98-59 E212-9050-015 E212-9050-017
J134	Connector, Fuel Quantity System	30-060-1F	98-33
J135	Connector, Fuel Quantity System	30-060-1A	98-33
J137	Connector, Fuel Quantity System	30-060-1A	98-33
J138	Connector, Fuel Quantity System	30-060-1F	98-33
J139	Connector, Fuel Quantity System	30-060-1F	98-33
J140	Connector, Fuel Quantity System	30-060-1A	98-33
J141	Connector, Fuel Quantity System	30-060-1F	98-33
J142	Connector, Fuel Quantity System	30-060-1A	98-33
J143	Connector, Fuel Quantity System	30-060-1A	98-33
J144	Connector, Fuel Quantity System	30-060-1F	98-33
J145	Connector, Fuel Quantity System	30-060-1F	98-33 E212-9046-011
J146	Connector, Fuel Quantity System	30-060-1A	98-33 E212-9046-011
J147	Connector, Fuel Quantity System	30-060-1A	98-33 E212-9046-011
J148	Connector, Fuel Quantity Tee System	30-060-1F	98-33 E212-9046-011
J149	Connector, Fuel Quantity Tee System	30-060-1A	E212-9046-011
J168	Connector, Heater System	MS3120E12-10S	98-38 98-60

Reference Designator	Description	Part Number	ICA Reference
J185	Connector, Miscellaneous Panel	MS3470W10-6P	98-17 98-49
J200	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J201	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J202	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J203	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J204	Connector, Lightplate Panel	MS90335-3	98-32 98-39
J205	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J213	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J218	Connector, Lightplate Panel	MS90335-3	98-39
J231	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J263	Connector, Lightplate Panel	MS90335-3	98-39 98-62
J3	Connector, External Power	MS3506-1	98-12
J33	Backshell	M85049/31-1-20W	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
J33	Connector, Instrument Panel, LH	MS3474W20-41S	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J33A	Backshell	M85049/52-1-20W	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
J33A	Connector, Instrument Panel, LH	MS3474W20-41SX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66

Reference Designator	Description	Part Number	ICA Reference
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J34A	Connector, Instrument Panel, RH	MS3474W20-41SW	98-22 98-24 98-25 98-28 98-29 E212-9047-013
J38	Connector, Miscellaneous Control Panel	MS3470W14-15P	98-39 98-49

Reference Designator	Description	Part Number	ICA Reference
J41	Backshell	M85049/52-1-14W	98-21 98-22 98-38 E212-9047-011
J41	Connector, Transmission	MS3470W14-19S	98-21 98-22 98-38 E212-9047-011
J44	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J44	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J45	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J45	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J46	Connector, Pilot's Cyclic Stick	MS3470W14-19S	98-54 98-59 98-64 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J46	Backshell	M85049/52-1-14W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J47	Backshell	M85049/52-1-20W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J47	Connector, Copilot's Cyclic Stick	MS3450W20-27S	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J48	Backshell	M85049/52-1-18W	98-14 98-15 98-18 98-39 98-44 98-47
J48	Connector, Pilot's Collective Stick	MS3470L18-32S	98-14 98-15 98-18 98-39 98-44 98-47
J49	Connector, Copilot's Collective Stick	MS3470W14-19S	98-14 98-15 98-18
J5	Connector, RPM Warning Light	MS3470W14-19S	98-17
J57	Connector, Hydraulic, LH	MS3470W14-19S	98-25 98-30 98-38 98-49
J58	Backshell	M85049/52-1-14W	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J58	Connector, Hydraulic, RH	MS3470W14-19SW	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
J59	Connector, Engine	MS3474L20-41S	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
J59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
J61	Backshell	M85049/31-36A	98-10 98-14
J61	Connector, Generator Roof Disconnect	MS3450KT36-3S	98-10 98-14

Reference Designator	Description	Part Number	ICA Reference
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
J9002	Connector, Pilot's Front CB Panel	MS3450W24-11S	98-13 98-44 98-65
J9003	Connector, Pilot's Rear CB Panel	MS3450W32-7S	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
J9004	Connector, Pilot's CB Panel Avionics	MS3450W20-29S	98-28 98-29

Reference Designator	Description	Part Number	ICA Reference
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
J9006	Connector, Copilot's Front CB Panel	MS3450W28-11S	98-10 98-19 98-38 98-55 98-60
J9007	Connector, Copilot's Rear CB Panel	MS3450W32-7P	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
J9008	Connector, Copilot's CB Panel Avionics	MS3450W20-29P	98-28

Reference Designator	Description	Part Number	ICA Reference
J91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
J91	Connector, Start Engine	MS3456W22-14S	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
J97	Connector, Doghouse Disconnect	MS3470W14-12S	98-19 98-20
J97	Backshell	M85049/52-1-14W	98-19 98-20
J97A	Backshell	M85049/52-1-10W	98-19 98-45
J97A	Connector, Doghouse Disconnect	MS3474W10-6S	98-19 98-45
J98	Connector, MGT Harness	TBF12S51PS	98-23
J99	Backshell	M85049/52-1-16W	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
J99	Connector, Engine Deck	MS3470W16-26S	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
K1	Relay, External Power	MS24183-D1	98-12
K13	Relay, AC Voltage Sense #1	214-075-150-001	98-13 98-38
K14	Relay, AC Voltage Sense #2	214-075-150-001	98-13 98-38
K17	Relay, Cargo Release	K-D4N	98-59 E212-9050-017 E212-9050-015

Reference Designator	Description	Part Number	ICA Reference
K17A	Relay Socket	SO-1048-8308	98-59 E212-9050-015 E212-9050-017
K18	Relay, Heater	833-00157	98-60
K3	Relay, Generator	212-075-782-001	98-10 98-14 98-38
K30	Relay, Hourmeter	110-146-1	98-26
K30A	Socket for K30 Relay	RSE116431	98-26
K33	Relay, Non-Essential Bus Control	110-146-1	98-10 98-38
K33A	Relay Scket	120-118-2	98-10 98-38
K39	Relay, Non-Essential Bus #1	MS24182-D1	98-10
K5	Relay, Start	212-075-199-001	98-10 98-14 98-38
K52	Relay, Caution Panel Fail	110-146-1	98-37
K52A	Relay Socket	120-118-2	98-37
K7	Relay, Start Control	K-D4N	98-10 98-14 98-38
K7A	Relay Socket	SO-1048-8308	98-10 98-14 98-38
K9	Relay, Battery Bus	212-075-782-001	98-12 98-38
L10	Magnetic Brake, Lateral	204-001-376-003	98-54
L11	Solenoid, Doorpost	204-070-482-001	98-60
L12	Solenoid Valve, Sump Drain, RH	AF11C-9	98-31
L13	Solenoid Valve, Sump Drain, LH	AF11C-9	98-30
L16	Valve, Aft Outlet	205-070-442-005	98-60
L19	Valve, Winterization Control Kit	204-070-482-001	98-60
L20	Start Fuel Solenoid Valve	1-300-191-05	98-14
L21	Fuel Control Solenoid Valve	79247	98-30 98-38
L3	Solenoid, Hydraulic Bypass Valve #2	48088857	98-49
L4	Solenoid, Hydraulic Bypass Valve #1	48088857	98-49
L5	Solenoid, Idle Stop	209-062-761-001	98-15
L6	Solenoid, De-Icing Hot Air Valve	1-300-194-04	98-65
L7	Solenoid, Heater Valve	209-072-277-003	98-60
L8	Magnetic Brake, Anti-torque	204-001-376-003	98-54
L9	Magnetic Brake, Fore/Aft	204-001-376-003	98-54

Reference Designator	Description	Part Number	ICA Reference
M1	Indicator, Copilot Attitude	RCA2600-3	98-28 98-35 E212-9044-013
M10	Indicator, Pilot's Turn & Bank	5550-8340N5L	98-29 98-34 E212-9044-011 E212-9047-011
M11	Indicator, Copilot's Dual Tachometer	64200-003	98-22 98-35
M12	Indicator, Pilot's Dual Tachometer	64200-003	98-22 98-34
M13	Indicator, Copilot's Dual Tachometer	64201-111	E212-9047-013
M14	Indicator, Pilot's Dual Tachometer	64201-111	E212-9047-011
M16	Indicator, Transmission Oil Temperature/Pressure	65000-018	98-21
M17	Indicator, Gas Producer Tachometer	64000-026	98-22 98-36 E212-9047-013
M19	Indicator, Copilot's Torquemeter	65100-068	98-24 98-35 E212-9044-013
M2	Indicator, Pilot's Attitude	RCA2600-3	98-28 98-34 E212-9044-011
M20	Indicator, Pilot's Torque	65100-068	98-24 98-34 E212-9044-011
M21	Indicator, DC Voltmeter/Ammeter	711-10022	98-10 98-36
M23	Indicator, MGT	61000-092	98-23 98-36
M25	Indicator, Fuel Quantity	393008-047	98-36 E212-9046-011
M26	Hourmeter	102035 ALT:85094	98-26
M260	Hourmeter	LM-HH3AS-H21	E212-9050-011
M27	Indicator, Copilot's Standby Compass	CB2100-T6-D	98-35
M28	Indicator, Pilot's Standby Compass	CB2100-T6-D	98-34 E212-9044-011
M29	Pilot's Clock	811B-24	98-67
M3	Indicator, Engine Fuel Pressure	411-10037	98-27 98-36
M30	Indicator, Pilot's Airspeed	5A58.22.18K.28.1.HN	98-34 E212-9044-011

Reference Designator	Description	Part Number	ICA Reference
M31	Indicator, Pilot's Vertical Speed	35060-1106	98-34 E212-9044-011
M32	Indicator, Pilot's Altimeter	15035-01102	98-34 E212-9044-011
M33	Indicator, Copilot's Altimeter	15035-01102	98-35 E212-9044-013
M35	Indicator, Copilot's Airspeed	5A58.22.18K.28.1.HN	98-35 E212-9044-013
M36	Indicator, Hydraulic Temperature/Pressure #1	65000-030	98-25 98-36
M37	Indicator, Hydraulic Temperature/Pressure #2	65000-030	98-25 9836
M4	Indicator, Pilot's Gyro Directional	RCA15BK-1	98-29 98-34 E212-9044-011
M40	Copilot's Clock	811B-24	98-67
M41	Indicator, Copilot Standby Compass	CB2100-T6-D	E212-9044-013
M5	Indicator, Engine Oil Temperature/Pressure	65000-031	98-21 98-36
M901	Pilot's Clock w/out USB	6420093-0	E212-9050-013
M902	Copilot's Clock w/out USB	6420093-0	E212-9050-013
P1	Connector, Copilot's Pitot Tube	AN3115-1	98-56
P10	Connector, Pilot Turn & Bank Indicator	MS3456W10SL-3S	E212-9044-011
P105	Backshell	M85049/51-1-10W	98-38 98-49
P105	Connector, Hydraulic No.2 Temp Switch	MS3456W10SL-3S	98-38 98-49
P106	Backshell	M85049/51-1-10W	98-38 98-49
P106	Connector, Hydraulic No.1 Temp Swtich	MS3456W10SL-3S	98-38 98-49
P109	Connector, Copilot Torque Press Transmission	MS3456W10SL-3S	98-24
P11	Connector, DC control panel	MS3476L20-16S	98-10 98-38
P11	Backshell	M85049/52-1-20W	98-10 98-38
P116	Backshell	M85049/52-1-10W	98-45
P116	Connector, Anti-Collision Light Upper	MS3456W10SL-3S	98-45
P117	Backshell	M85049/52-1-14N	98-38 98-45 98-46 98-48

Reference Designator	Description	Part Number	ICA Reference
P117	Connector, Tail Boom Disconnect	MS3476L14-15S	98-38 98-45 98-46 98-48
P118	Backshell	M85049/52-1-14W	98-55
P118	Connector, Tail Boom Disconnect	MS3456W14S-6P	98-55
P119	Backshell	M85049/52-1-14W	98-55
P119	Connector, Smoke Detector Amp	MS3456W14S-5S	98-55
P12	Backshell	M85049/52-1-24W	98-11 98-13
P12	Connector, Inverter No.2	MS3456W24-20S	98-11 98-13
P120	Connector, Smoke Detector Amp	MS3456W16S-1S	98-55
P120	Backshell	M85049/52-1-16W	98-55
P121	Connector, LH Fuel Shutoff Valve	MS3456W14S-5S	98-30 98-38
P121	Backshell	M85049/52-1-14W	98-30 98-38
P126	Connector, Hydraulic No.1 Bypass Solenoid Valve	MS3476L10-6S	98-49
P13	Backshell	M85049/52-1-24W	98-11 98-13
P13	Connector, Inverter No.1	MS3456W24-20S	98-11 98-13
P130	Connector, Hi Z	30-059-1F	E212-9046
P131	Connector, Hi Z	30-059-1F	E212-9046
P132	Connector, Hi Z	30-059-1F	E212-9046
P133	Connector, Hi Z	30-059-1F	E212-9046
P134A	Connector, RH Fuel Cell	30-059-1F	98-33 E212-9046-011
P134B	Connector, RH Fuel Cell	30-059-1F	98-33
P135A	Connector, RH Fuel Cell	30-059-1A	98-33 E212-9046-011
P135A	Connector, RH Fuel Cap Simulator	30-059-1A	98-33
P135B	Connector, RH Fuel Cap Simulator	30-059-1A	98-33
P137A	Connector, LH Fuel Cell	30-059-1A	98-33 E212-9046-011
P137B	Connector, LH Fuel Cell	30-059-1A	98-33
P138A	Connector, LH Fuel Cell	30-059-1F	E212-9046-011
P138A	Connector, Aft Fuel Cell	30-059-1F	98-33
P138B	Connector, Aft Fuel Cell	30-059-1F	98-33
P139A	Connector, Aft Fuel Cell	30-059-1F	98-33 E212-9046-011
P139B	Connector, Aft Fuel Cell	30-059-1F	98-33

Reference Designator	Description	Part Number	ICA Reference
P14	Connector, Pilot's Attitude Indicator	PT06CE8-4S(SR)	E212-9044-011 98-28 98-34
P140A	Connector, Aft Fuel Cell	30-059-1A	98-33 E212-9046-011
P140B	Connector, Aft Fuel Cell	30-059-1A	98-33
P141	Connector, RH Fuel Capacitance Simulator	30-059-1F	98-33 E212-9046-011
P142	Connector, RH Fuel Cap Simulator	30-059-1A	98-33 E212-9046-011
P143	Connector, LH Fuel Cap Simulator	30-059-1A	98-33 E212-9046-011
P144	Connector, LH Fuel Cap Simulator	30-059-1F	98-33 E212-9046-011
P145A	Connector, Fuel Quantity Inline System	30-059-1F	98-33 E212-9046-011
P145B	Connector, Fuel Quantity Inline System	30-059-1F	98-33 E212-9046-011
P146A	Connector, Fuel Quantity System	30-059-1A	98-33 E212-9046-011
P146B	Connector, Fuel Quantity System	30-059-1A	98-33 E212-9046-011
P147A	Connector, Fuel Quantity System	30-059-1A	98-33 E212-9046-011
P147B	Connector, Fuel Quantity System	30-059-1A	98-33 E212-9046-011
P147C	Connector, Fuel Quantity System	30-059-1A	E212-9046-011
P148A	Connector, Fuel Quantity System	30-059-1F	98-33 E212-9046-011
P148B	Connector, Fuel Quantity System	30-059-1F	98-33 E212-9046-011
P149A	Connector, Fuel Quantity System	30-059-1A	E212-9046-011
P149B	Connector, Fuel Quantity System	30-059-1A	E212-9046-011
P15	Connector, Copilot's Attitude Indicator	PT06CE8-4S (SR)	98-28 98-35 E212-9044-013
P150	Connector, Engine MGT Indicator	MS3476L12-10SX	98-23 98-36
P151-BS	Backshell, Actuator Connector	M85049	98-66
P152-BS	Backshell, Delta Switch P Connector	M85049	98-66
P153A-BS	Backshell, AFS Inlet Barrier P	M85049	98-66
P153B-BS	Backshell, AFS Inlet Barrier J	M85049	98-66
P155	Connector, Anti-torque Magnetic Brake	MS3456W14S-9S	98-54

Reference Designator	Description	Part Number	ICA Reference
P156	Connector, Fore/Aft Magnetic Brake	MS3456W14S-9S	98-54
P157	Connector, Lateral Magnetic Brake	MS3456W14S-9S	98-54
P161	Connector, Voltmeter/Ammeter	MS3476L12-10SW	98-10 98-36
P167	Connector, Doorpost Solenoid	MS3456W14S-5S	98-60
P168	Connector, Heater System	MS3476L12-10P	98-38 98-60
P169	Connector, Heater Mixing Valve	MS3476L10-6S	98-60
P17	Backshell	M85049/52-1-10N	98-27 98-36
P17	Connector, Engine Fuel Pressure Indicator	MS3476L10-6SW	98-27 98-36
P171	Connector, Hydraulic No.2 Pressure Solenoid	MS3476L10-6S	98-49
P173	Connector, Hydraulic No. 2 Pressure Switch	MS3476L10-6SW	98-49
P174	Connector, Hydraulic No.1 Pressure Switch	MS3476L10-6SW	98-49
P185	Connector, Miscellaneous Control Panel	MS3476L10-6S	98-17 98-49 E212-9047-011
P186	Connector, Pilot's Standby Compass	AN3116-2	98-34 E212-9044-011
P187	Connector, Aft Outlet ActuatorValve	MS3456W14S-5S	98-60
P19	Backshell	M85049/52-1-14N	98-21 98-36
P19	Connector, Engine Oil Temperature /Pressure Indicator	MS3476L14-15SX	98-21 98-36
P191	Connector, Pilot Airspeed Indicator	MS3476W8-33S	98-34 E212-9044-011
P192	Connector, Copilot Airspeed Indicator	MS3476W8-33S	98-35 E212-9044-013
P193	Connector, Fire Extinguisher Bottle Squib	MS3456W10SL-4S	98-19
P2	Connector, Pilot's Pitot Tube	AN3115-1	98-56
P200	Connector, Fuel Quantity System	30-059-1A	E212-9046-011
P201	Connector, Fuel Quantity System	30-059-1A	E212-9046-011
P202	Connector, Fuel Quantity System	30-059-1A	E212-9046-011
P203	Connector, Fuel Quantity System	30-059-1A	E212-9046-011
P204	Connector, Fuel Quantity System	30-059-1F	E212-9046-011
P205	Connector, Fuel Quantity System	30-059-1F	E212-9046-011

Reference Designator	Description	Part Number	ICA Reference
P206	Connector, Fuel Quantity System	30-059-1F	E212-9046-011
P207	Connector, Fuel Quantity System	30-059-1F	E212-9046-011
P210	Connector, Hydraulic No. 1 Press/Temp Indicator	MS3476L14-15SW	98-25 98-36
P211	Connector, Hydraulic No. Press/Temp Indicator	MS3476L14-15SW	98-25 98-36
P212	Connector, Hydraulic No. 1 Pressure Transmitter	PT06CE8-4S	98-25
P219	Connector, Hydraulic No. 2 Pressure Switch	PT06CE8-4S	98-25
P222	Backshell	M85049/52-1-10W	98-60
P222	Connector, Winterization Kit Control Valve (CAP & STOW)	MS3456W10SL-4S	98-60
P223	Connector, Heater Control Line Press Switch (CAP & STOW)	MS3456W10SL-3S	98-38/60
P223	Backshell	M85049/52-1-10W	98-38 98-60
P225	Backshell	M85049/52-1-20W	98-47
P225	Connector, Landing Light	MS3456W20-16S	98-47
P226	Backshell	M85049/52-1-10W	98-45
P226	Connector, Lower Anti-collision Light	MS3456W10SL-3S	98-45
P229	Backshell	M85049/51-1-12W	98-25
P229	Connector, Hydraulic No. 2 Temp Bulb	MS3456W12S-3S	98-25
P23	Backshell	M85049/51-1-12W	98-22 98-36 E212-9047-013
P23	Connector, Gas Producer Indicator	MS3476L12-10SY	98-22 98-36 E212-9047-013
P230	Connector, Hydr No.1 Temp Bulb	MS3456W12S-3S	98-25
P239	Connector, Overheat Relay	MS3476E12-10S	98-60
P26	Backshell	M85049/52-1-14W	98-22 E212-9044-011
P26	Connector, Pilot's Dual Tach Indicator	MS3476W14-19SW	98-22 98-34 E212-9044-011 E212-9047-011
P27	Connector, Copilot's Dual Tach Indicator	MS3476W14-19SW	98-22 98-35 E212-9044-013
P27	Backshell	M85049/52-1-14W	98-22 98-35 E212-9044-013 E212-9047-011

Reference Designator	Description	Part Number	ICA Reference
P28	Backshell	M85049/52-1-14N	98-24 98-34 E212-9044-011
P28	Connector, Pilot's Torque Indicator	MS3476L14-15S	98-24 98-34 E212-9044-011
P280	Connector, Engine Oil Filter Pressure Switch	PT06CE8-2S	98-38
P281	Backshell	M85049/52-1-14W	98-20
P281	Connector, Engine Fire Detection Connector Amp	MS3456W14S-5S	98-20
P282	Backshell	M85049/52-1-16W	98-20
P282	Connector, Engine Fire Detection Connector Amp	MS3456W16S-1S	98-20
P29	Backshell	M85049/52-1-14N	98-24 98-35 E212-9044-013
P29	Connector, Copilot's Torque Indicator	MS3476L14-15S	98-24 98-35 E212-9044-013
P290	Backshell	M85049/52-1-8W	98-38
P290	Connector, Engine Oil Chip Detector	MS3456W8S-1S	98-38
P296	Connector, Copilot's Standby Compass	AN3116-2	98-35 E212-9044-013
P299	Backshell	M85049/52-1-10W	98-38 98-49
P299	Connector, Hydraulic No. 2 Press Switch	MS3456W10SL-3S	98-38 98-49
P30	Backshell	M85049/52-1-14W	98-21 98-36
P30	Connector, Transmission Oil Temp/Press Indicator	MS3476W14-15SY	98-21 98-36
P300	Backshell	M85049/52-1-10W	98-38 98-49
P300	Connector, Hydraulic No. 1 Press Switch	MS3456W10SL-3S	98-38 98-49
P32	Backshell	M85049/52-1-12N	98-33 98-36
P32	Connector, Fuel Quantity Indicator	MS3476L12-10S	98-33 98-36

Reference Designator	Description	Part Number	ICA Reference
P33	Backshell	M85049/52-1-20N	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P33	Connector, Instrument Panel, LH	MS3476E20-41P	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P33A	Backshell	M85049/52-1-20N	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011

Reference Designator	Description	Part Number	ICA Reference
P33A	Connector, Instrument Panel, LH	MS3476E20-41PX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011
P34	Connector, Instrument Panel, RH	MS3476L20-41PY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P34	Backshell	M85049/52-1-20N	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
P34A	Backshell	M85049/52-1-20N	98-22 98-24 98-25 98-28 98-29 E212-9047-013
P34A	Connector, Instrument Panel, RH	MS3476L20-41PW	98-22 98-24 98-25 98-28 98-29 E212-9047-013
P35	Backshell	M85049/52-1-12W	98-22 E212-9047-011
P35	Connector, Rotor Tachometer Generator	MS3456W12S-3S	98-22 E212-9047-011
P350	Connector, Cabin Temp Servo Controller	MS3476L12-8S	98-60
P351	Connector, Cabin Temp Motor	MS3476L10-6S	98-60
P36	Backshell	M85049/52-1-12W	98-21 98-38
P36	Connector, Transmission Oil Pressure Switch	MS3456W12S-3S	98-21 98-38
P37	Backshell	M85049/52-1-12W	98-21
P37	Connector, Transmission Oil Temp Bulb	MS3456W12S-3S	98-21
P38	Backshell	M85049/52-1-14N	98-39 98-49 98-54
P38	Connector, Miscellaneous Control Panel	MS3476L14-15S	98-39 98-49 98-54
P39	Connector, Transmission Oil Pressure Transmitter	PT06CE8-4S(SR)	98-21
P4	Connector, Battery	MS25182-2	98-11 98-12
P400	Connector, Pilot Gyro Directional Indicator	PT06CE8-4S	98-29 98-34 E212-9044-011
P401	Connector, Pilot's Turn & Bank	MS3456W10SL-3S	98-29 98-34
P41	Backshell	M85049/52-1-14W	98-21 98-22 98-38 E212-9047-011

Reference Designator	Description	Part Number	ICA Reference
P41	Connector, Transmissiom Disconnect	MS3476W14-19P	98-21 98-22 98-38 E212-9047-011
P42	Backshell	M85049/52-1-16W	98-36 98-37 98-38 98-49 E212-9047-011
P42	Connector, Master Caution Panel No.2	MS3476W16-26SW	98-36 98-37 98-38 98-49 E212-9047-011
P43	Backshell	M85049/52-1-16W	98-37 98-38 98-49
P43	Connector, Master Caution Panel No.1	MS3476W16-26S	98-37 98-38 98-49
P44	Backshell	M85049/52-1-18N	98-14 98-30 98-31 98-38 98-39
P44	Connector, Engine and Fuel Control Panel, RH	MS3476L18-32SW	98-14 98-30 98-31 98-38 98-39
P45	Connector, Engine and Fuel Control Panel, LH	MS3476W18-32S	98-14 98-23 98-30 98-31 98-38 98-39 98-65
P45	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-38 98-39 98-65

Reference Designator	Description	Part Number	ICA Reference
P46	Backshell	M85049/52-1-14W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P46	Connector, Pilot's Cyclic Stick	MS3476W14-19P	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P47	Backshell	M85049/52-1-20W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P47	Connector, Copilot's Cyclic Stick	MS3456W20-27P	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P48	Backshell	M85049/52-1-18N	98-14 98-15 98-18 98-39 98-44 98-47 98-62
P48	Connector, Pilot's Collective	MS3470L18-32P	98-14 98-15 98-18 98-39 98-44 98-47 98-62
P49	Backshell	M85049/52-1-14W	98-14 98-15 98-18 98-63
P49	Connector, Copilot's Collective Stick	MS3476W14-19P	98-14 98-15 98-18 98-63
P5	Backshell	M85049/52-1-14W	98-17 98-37
P5	Connector, RPM Limit Warning	MS3476W14-19P	98-17 98-37

Reference Designator	Description	Part Number	ICA Reference
P50	Connector, Lower Anti-collision Light Lower	MS3456W10SL-3S	98-45
P50	Backshell	M85049/52-1-10W	98-45
P501	Connector, Copilot Master Caution Annunciator	18-200	98-37 E212-9047-011
P502	Connector, Pilot Master Caution Annunciator	18-200	98-37
P503	Connector, Copilot Eng RPM Annunciator	18-200	98-37 E212-9047-011
P504	Connector, Pilot Eng RPM Annunciator	18-200	98-37
P505	Connector, Copilot Rotor RPM Annunciator	18-200	98-37 E212-9047-011
P506	Connector, Pilot Rotor RPM Annunciator	18-200	98-37 E212-9047-011
P507	Connector, Copilot Cargo Fire Annunciator	18-200	98-55
P508	Connector, Pilot Cargo Fire Annunciator	18-200	98-55
P509	Connector, Copilot Cargo Rel Armed.	18-200	E212-9050-015 E212-9050-017
P51	Backshell	M85049/52-1-10W	98-61
P51	Connector, Copilot's Windshield Wiper Motor	MS3456W10SL-3S	98-61
P510	Connector, Pilot Cargo Rel Armed Annunciator	18-200	98-59 E212-9050-017 E212-9050-015
P511	Connector, Heater On/Off Annunciator	18-200	98-19 98-37 98-60
P515	Connector, Pilot Fire Switchlight	18-200	98-19 98-20 98-60
P516	Connector, Copilot Fire Switchlight	18-200	98-19 98-20 98-60
P517	Connector, Pilot Exting. Switchlight	18-200	98-19
P518	Connector, Copilot Exting. Switchlight	18-200	98-19
P519	Connector, Cockpit Switch/Indicator	18-200	98-66
P52	Backshell	M85049/52-1-10W	98-61
P52	Connector, Pilot's Windshield Wiper Motor	MS3456W10SL-3S	98-61

Reference Designator	Description	Part Number	ICA Reference
P57	Backshell	M85049/52-1-14N	98-25 98-30 98-38 98-49
P57	Connector, Hydraulic Disconnect, LH	MS3476E14-19P	98-25 98-30 98-38 98-49
P58	Backshell	M85049/52-1-14N	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
P58	Connector, Hydraulic Disconnect, RH	MS3476E14-19PW	98-20 98-25 98-38 98-49 E212-9050-015 E212-9050-017
P59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
P59	Connector, Forward Engine	MS3476E20-41P	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
P61	Backshell	M85049/52-1-36W	98-10 98-14
P61	Connector, Generator Roof Disconnect	MS3456W36-3P	98-10 98-14

Reference Designator	Description	Part Number	ICA Reference
P64	Connector, Pilot's Torque Pressure Transmissiom	PT06CE8-4S(SR)	98-24
P72	Connector, Hot Air Valve Press Switch	MS3456W10SL-3S	98-38
P73	Connector, Engine Oil Pressure Switch	MS3456W10SL-3S	98-38
P79	Connector, Engine Oil Transmitter	PT06CE8-4S(SR)	98-21
P8	Backshell	M85049/52-1-12N	98-13 98-38
P8	Connector, AC Volt Sense No.2	MS3476L12-10S	98-13 98-38
P81	Connector, Fuel Pressure Transmitter	PT06CE8-4S(SR)	98-27
P9	Backshell	M85049/52-1-12N	98-13 98-38
P9	Connector, AC Volt Sense No.1	MS3476L12-10S	98-13 98-38
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
P9002	Connector, Pilot's Front CB Panel	MS3456W24-11P	98-13 98-44 98-65

Reference Designator	Description	Part Number	ICA Reference
P9003	Connector, Pilot's Rear CB Panel	MS3456W32-7P	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
P9004	Connector, Pilot's CB Panel Avionics	MS3456W20-29P	98-28 98-29
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
P9006	Connector, Copilot's Front CB Panel	MS3456W28-11P	98-10 98-19 98-38 98-55 98-60

Reference Designator	Description	Part Number	ICA Reference
P9007	Connector, Copilot's Rear CB Panel	MS3456W32-7S	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
P9008	Connector, Copilot's CB Panel Avionics	MS3456W20-29S	98-28
P91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
P91	Connector, Igniter	MS3456W22-14P	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
P94	Backshell	M85049/52-1-10N	98-20
P94	Connector, Fire Detector No.1	MS3476L10-6S	98-20
P95	Backshell	M85049/52-1-10N	98-20
P95	Connector, Fire Detector No.2	MS3476L10-6S	98-20
P96	Backshell	M85049/52-1-10N	98-20
P96	Connector, Fire Detector No.3	MS3476L10-6S	98-20
P97	Backshell	M85049/52-1-12N	98-19 98-20
P97	Connector, Doghouse Disconnect	MS3470E12-10P	98-19 98-20
P97A	Connector, Doghouse Disconnect	MS3126E10-6S	98-19 98-45
P98	Connector, MGT Harness	CS3106A12S51P	98-23

Reference Designator	Description	Part Number	ICA Reference
P99	Backshell	M85049/52-1-16W	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
P99	Connector, Engine Deck Disconnect	MS3476W16-26P	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
PS1	Inverter No.1	1B250-B212-1661	98-13
PS7	Inverter No.2	1B250-B212-1661	98-13
Q10	Transistor, Pilot Instrument Lights	130-007-1	E212-9044-011
Q11	Transistor, Pilot Instrument Lights	130-007-1	E212-9044-011
Q12	Transistor, Copilot Instrument Lights	130-007-1	E212-9044-013
Q13	Transistor, Copilot Instrument Lights	130-007-1	E212-9044-013
Q4	Transistor, Secondary Instrument Lights	130-007-1	98-40
Q5	Transistor, Overhead Console Lights	130-007-1	98-41 E212-9044-015
Q6	Transistor, Pedestal Light	130-007-1	98-39
Q7	Transistor, Overhead Console Lights	130-007-1	98-41 E212-9044-015
Q8	Transistor, Engine Inst. Lights	130-007-1	98-36
Q9	Transistor, Engine Inst. Lights	130-007-1	98-36
R1	Rheostat, Pilot Instrument Lights	RA20NBSD502A	98-34 E212-9044-011
R15	Resistor, Pilot Wndshld Wiper Mtr	110-166-1	98-61
R157	Resistor, TB45	204-075-532-009	98-20
R16	Resistor, Pilot Wndshld Wiper Mtr	110-166-1	98-61
R17	Resistor, Pilot Wndshld Wiper Mtr	110-166-1	98-61
R19	Resistor, Copilot Windshield Wiper Motor	110-166-1	98-61
R2	Rheostat, Copilot Instrument Lights	RA20NBSD102A	98-35 E212-9044-013
R20	Resistor, Copilot Windshield Wiper Motor	110-166-1	98-61

Reference Designator	Description	Part Number	ICA Reference
R21	Resistor, Copilot Windshield Wiper Motor	110-166-1	98-61
R28	Resistor, Secondary Instrument Lights	RCR32G100JS	98-40
R3	Rheostat, Engine Instrument Lights	RA20NBSD102A	98-36
R30	Resistor, Pedestal Lights.	RCR32G100JS	98-39
R32	Resistor, Overhead Console Lights	RCR32G100JS	98-41 E212-9044-015
R33	Resistor, Engine Instrument Lights	RCR32G100JS	98-36
R37	Resistor, Overheat Relay	110-166-1	98-60
R4	Rheostat, Secondary Instrument Lights	RA20NBSD102A	98-40
R43	Resistor, ECU Temperature Control TB50	110-054E301	98-37
R44	Resistor, ECU Temperature Control TB50	110-054E301	98-37
R45	Resistor, ECU Temperature Control TB50	110-054E301	98-37
R46	Resistor, ECU Temperature Control TB50	110-054E301	98-37
R5	Rheostat, Overhead Console Lights	RA20NBSD102A	98-41 E212-9044-015
R6	Rheostat, Pedestal Lights	RA20NBSD102A	98-39
R61	Resistor, Overhead Console Lights	RA20NBSD102A	98-41 E212-9044-015
R62	Resistor, Overhead Console Lights	RA20NBSD102A	98-41 E212-9044-015
R63	Resistor, Overhead Console Lights	RA20NBSD102A	98-41 E212-9044-015
R64	Resistor, Overhead Console Lights	RA20NBSD102A	98-41 E212-9044-015
R65	Resistor, Pilot Instrument Lights	RCR32G510JS	E212-9044-011
R66	Resistor, Copilot Instrument Lights	RCR32G100JS	E212-9044-013
R7	Rheostat, Aft Dome Light	204-075-364-007	98-43
R9	Shunt, Generator	1820-300-150	98-10
S1	Switch, Engine Fire Switchlight, Pilot	LED-44-14-HK-38632	98-19 98-20 98-60
S100	Switch, Eng Oil Pressure	8G1024	98-38
S102	Switch, Eng Oil Filter Differential Press	225206	98-38
S103	Switch, Start Fuel	MS24523-22	98-14 98-32
S104	Switch, Fire System Test #1	W103P3	98-20

Reference Designator	Description	Part Number	ICA Reference
S105	Switch, External Power Door	MS25026-1	98-38
S106	Switch, Fire System Test #2	W103P3	98-20
S107	Switch, Fire System Test #3	W103P3	98-20
S13	Switch, Engine Governor	212-075-264-001	98-30 98-32 98-38
S149	Switch, Eng Fuel Pump Press	1103P217	98-38
S15	Switch, Rotor RPM Audio	212-075-266-003	98-17
S15A	Switch, Rotor RPM Audio	MS24523-30	E212-9047-011
S160	Switch, Bleed Air Priority	DT2RA7	98-60
S17	Switch, Engine Fuel	MS24660-23G	98-14 98-30 98-32 98-38
S182	Switch, HYD System #2	MS24658-23F	98-49
S185	Sensor, Non-Essential Bus	212-075-236-021	98-10
S187	Switch, Overheat	212-072-705-001	98-38 98-60
S189	Switch, Heater	MS27406-1	98-38 98-60
S190	Switch, Vent Blower	MS24523-22	98-57
S191	Switch, Heater Control Line Press	7G304	98-38 98-60
S198	Switch, Inverter #2	MS24523-23	98-11 98-13
S1A	Switch, Engine Fire Switchlight, Copilot	LED-44-14-HK-38632	98-19 98-20 98-60
S20	Switch, Landing Light Extend/Retract	MS24523-21	98-47 98-62
S204	Switch, HYD Temp #1	98505-60024	98-49 98-38
S205	Switch, HYD Temp #2	98505-60024	98-49 98-38
S206	Switch, HYD Pressure #1	205-076-044-007	98-38 98-49
S207	Switch, HYD Pressure #2	205-076-044-007	98-38 98-49
S21	Switch, Searchlight Stow	MS24523-21	98-44 98-62
S210	Switch, Master Caution Test	MS24523-26	98-38
S22	Switch, Landing Light On/Off	MS24523-23	98-47 98-62
S23S	Switch, Engine Start, Pilot Collective	2TL1-1D ALT: 1TL1-2G	98-14 98-62
S24	Switch, Engine Start, Copilot Collective	2PB744TZ ALT: H20078	98-14 98-63

Reference Designator	Description	Part Number	ICA Reference
S25	Switch, Searchlight Control	212-075-265-001	98-44 98-62
S26	Switch, Transmission Oil Temp	12411-2-230	98-38
S27	Switch, Governor RPM, Pilot Collective Stick	120-071-1	98-18 98-62
S28	Switch, Transmission Oil Pressure	204-040-376-003	98-38
S28A	Switch, Transmission Temperature	12411-2-230	98-38
S29	Switch, Idle Stop Release	MS25089-4GR	98-15 98-62
S29S	Switch, Idle Stop Release	MS25089-4GR	98-15 98-63
S3	Switch, Fire Extinguisher Switchlight, Pilot	LED-43-11-HK-38633	98-19
S31	Switch, Aft Outlets Limit	BZ7YQ1T1	98-60
S32	Switch, Cargo Release, Pilot	MS25089-3A	98-59 98-64 E212-9050-015 E212-9050-017
S33	Switch, Cargo Release, Copilot	MS25089-3A	98-59 98-64 E212-9050-015 E212-9050-017
S34	Switch, Force Trim, Pilot	MS25089-3A	98-54 98-64
S35	Switch, Force Trim, Copilot	MS25089-3A	98-54
S36	Switch, Longline Rel Arm Pilot	MS245223-22	98-62 E212-9050-017
S37	Switch, Longline Rel Button Pilot	MA25089-3A	98-62 E212-9050-017
S38	Switch, Longline Rel Arm Copilot	MS245223-22	98-63
S39	Switch, Longline Rel Button Copilot	MA25089-3A	98-63
S3A	Switch, Fire Extinguisher Switchlight, Copilot	LED-43-11-HK-38633	98-19
S40	Switch, Governor RPM, Copilot	120-071-1	98-18 98-63
S41	Switch, Fuel Sump, LH	P3-90186	98-30
S42	Switch, Fuel Sump, RH	P3-90186	98-31
S43	Switch, Generator Reset	MS24524-31	98-10
S43A	Switch, GCU Test	MS24524-27	98-10
S45	Switch, Non-Essential Bus	MS24524-23	98-10
S46	Switch, Battery	25ET24-5	98-12
S53	Switch, Inverter #1	MS24523-23	98-13
S58	Switch, Eng Fuel Pump Press	1103P217	98-38
S59	Switch, Position Lights	MS24524-22	98-46

Reference Designator	Description	Part Number	ICA Reference
S62	Switch, Anti-collision Lights	MS24524-21	98-45
S63	Switch, Dome Light	MS24658-21G	98-43
S64	Switch, Wiper Selector	MS25201-4	98-61
S65	Switch, Wiper Speed Control	204-070-907-009	98-61
S67	Switch, Cargo Release Arm	MS24658-22G	98-59 E212-9050-015 E212-9050-017
S68	Switch, Heater Aft Outlet	MS24524-23	98-60
S69	Switch, Pitot/Static Heat Control	MS24524-22	98-56
S71	Switch, Door Lock, LH	8AS150	98-38
S72	Switch, Door Lock, RH	8AS150	98-38
S73	Switch, Engine Torque Press	8G325	98-26 E212-9050-011
S76	Switch, Cargo Release, Pilot	MS25089-3A	E212-9050-015 E212-9050-017
S77	Switch, Fuel Quantity Test	MS25089-3C	98-38
S81	Switch, De-Ice	MS24523-22	98-32 98-60 98-65
S82	Switch, Cargo Compartment Door	2PB28-T	98-38 98-48
S85	Switch, Cargo Compartment Fire Test	MS25089-3C	98-55
S86	Switch, Fuel Flow	205-061-635-003	98-31 98-38
S87	Switch, Fuel Flow	205-061-635-003	98-30 98-38
S88	Switch, Fuel Low	204-060-654-007	98-31 98-38
S89	Switch, Fuel Low	204-060-654-007	98-30 98-38
S9	Switch, Hydraulic System #1	MS24658-23F	98-49
S90	Switch, Fuel Quantity Test	MS25089-3C	98-33 E212-9046-011
S91	Switch, LH Fuel Boost Pump	MS24523-22	98-30 98-32
S92	Switch, RH Fuel Boost Pump	MS24523-22	98-31 98-32
S96	Switch, Utility Lights	MS24524-22	98-42
SP001	Splice, DC Control Panel - J61	D-436-84	98-10
SP002	Splice, DC Control Panel - Gen Switch	D-436-83	98-10
SP003	Splice, DC Control- Gen Sw	D-436-83	98-10
SP004	Splice, Inv No.1- Sense Relay	D-436-83	98-13
SP005	Splice, Inv No. 2- Sense relay	D-436-83	98-13
SP006	Splice, Engine CB- Collective Stick	D-436-83	98-14

Reference Designator	Description	Part Number	ICA Reference
SP007	Splice, Start Relay- Collective Stick	D-436-83	98-14
SP008	Splice, Engine Control Panel -Start Control Relay	D-436-83	98-14
SP009	Splice, Idle Stop- Collective Stick	D-436-83	98-15
SP010	Splice, Idle Solenoid - Collective Stick	D-436-83	98-15
SP011	Splice, Gov Control - Copilot Collective	D-436-83	98-18
SP012	Splice, P33-Fire LT Switch	D-436-83	98-19
SP013	Splice, P97-Extinguisher Bottle	D-436-83	98-19
SP014	Splice, Fire LT- Extinguisher Switch	D-436-83	98-19
SP015	Splice, Fire LT- Extinguisher Switch	D-436-83	98-19
SP016	Splice, 27TB2-Extinguisher LT Switch	D-436-83	98-19
SP017	Splice, Fire LT- Extinguisher Switch	D-436-83	98-19
SP018	Splice, Copilot Light Switch-J33A	D-436-83	98-60
SP018	Splice, P33A-Heater	D-436-83	98-19 98-60
SP019	Splice, P33-Fire LT Switch	D-436-84	98-20
SP020	Splice, P33-Test Switch	D-436-83	98-20
SP021	Splice, Test Switch - GB1	D-436-83	98-20
SP022	Splice, Fire Detector 1	D-436-82	98-20
SP023	Splice, Fire Detector 2	D-436-82	98-20
SP024	Splice, Fire Detector 3	D-436-82	98-20
SP025	Splice, P97-Fire Detector 2/3	D-436-83	98-20
SP026	Splice, P19	D-436-83	98-21
SP027	Splice, P19-GB2	D-436-83	98-21
SP028	Splice, P30	D-436-83	98-21
SP029	Splice, P30-GB2	D-436-83	98-21
SP030	Splice, Pilot Dual Tachometer	D-436-83	E212-9047-011
SP031	Splice, Engine Gas Prod Tachometer Indicator to GB2	D-436-83	E212-9047-013
SP032	Splice, Copilot Dual Tachometer	D-436-83	E212-9047-011
SP033	Splice, P150-GB2	D-436-83	98-23
SP034	Splice, J34-P45-Engine Start	D-436-83	98-23
SP035	Splice, Pilot Torque Indicator	D-436-83	98-24
SP036	Splice, Pilot Torque Indicator	D-436-83	98-24
SP037	Splice, P59-P81	D-436-82	98-27
SP038	Splice, P59-P81	D-436-82	98-27
SP039	Splice, Hydraulic No. 1 Press & Temp Indicator	D-436-83	98-25
SP040	Splice, Hydraulic No. 2 Press & Temp Indicator	D-436-83	98-25

Reference Designator	Description	Part Number	ICA Reference
SP041	Splice, Fuel Valve - Engine Control Panel	D-436-83	98-30
SP042	Splice, LH Fuel System	D-436-83	98-30
SP043	Splice, Annunciators to P34	D-436-83	E212-9047-011
SP044	Splice, Master Caution Fail Relay-GND	D-436-83	98-37
SP045	Splice, P34-LT	D-436-84	98-37
SP046	Splice, P58-Hydraulic TEMP Switch	D-436-83	98-38 98-49
SP047	Splice, P58-Hydraulic No. 2 TEMP Switch	D-436-83	98-38 98-49
SP048	Splice, Heater Air Line	D-436-82	98-38 98-60
SP049	Splice, Heater Air Line - P168	D-436-82	98-38 98-60
SP050	Splice, P43 - Selector Switch	D-436-83	98-38 98-60
SP051	Splice, LH Passenger Door Switch	D-436-82	98-38
SP052	Splice, Master Caution Panel - Door Switch	D-436-83	98-38
SP053	Splice, RH Passenger Door Switch	D-436-82	98-38
SP054	Splice, RH Passenger Door Switch-LH Door Switch	D-436-82	98-38
SP056	Splice, Passenger Warning Light	D-436-83	39-40
SP057	Splice, Master Caution - J33	D-436-83	98-37 98-38
SP058	Splice, LH Utility Light	D-436-83	38-42
SP059	Knife Disc, CTR Dome Light - TB9(2)	32446	38-43
SP060	Knife Disc, CTR Dome Light - TB9(1)	32446	38-43
SP061	Knife Disc, RH Dome Light - TB9 (1)	32446	38-43
SP062	Knife Disc, RH Dome Light - TB9 (2)	32446	38-43
SP063	Knife Disc, LH Dome Light - TB9(2)	32446	38-43
SP064	Knife Disc, LH Dome Light - TB9(1)	32446	38-43
SP065	Splice, P97A- Upper Anti Collision Light	D-436-83	38-45
SP066	Splice, Light Switch- Lower Anti Collision Light	D-436-83	38-45
SP067	Splice, J117- Lower Anti Collision Light	D-436-83	38-45
SP068	Knife Disc, J117- RH Tail Light	32446	98-46

Reference Designator	Description	Part Number	ICA Reference
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SP070	Knife Disc, J117- LH Tail Light	32446	98-46
SP071	Knife Disc, J117- LH Tail Light	32446	98-46
SP072	Splice, P58- Hydraulic Filter Switch	D-436-83	98-49
SP073	Splice, P57-Hydraulic Filter Switch	D-436-83	98-49
SP077	Splice, Dual Switch Control - Pilot Cyclic Stick	D-436-83	98-54
SP078	Splice, Dual Switch Control - Copilot Cyclic Stick	D-436-83	98-54
SP079	Splice, J129- Cargo Hook Release	D-436-84	98-59
SP080	Splice, K17-J129	D436-84	E212-9050-015 E212-9050-017
SP081	Splice, Overheat System Selector Switch	D-436-83	98-60
SP082	Splice, Control Servo- Selector Switch	D-436-83	98-60
SP086	Knife Disc, Overheat Switch-P168	32446	98-60
SP087	Knife Disc, Overheat Switch-P168	32446	98-60
SP088	Splice, Cockpit Switch Indicator- P33A	D-436-83	98-66
SP089	Splice, AFS GND	D-436-83	98-66
SP090	Splice, Pilot Altimeter	D-436-82	98-34
SP091	Splice, Pilot Altimeter	D-436-82	98-34
SP092	Splice, Pilot VSI	D-436-82	98-34
SP093	Splice, Pilot VSI	D-436-82	98-34
SP094	Splice, TB12-Heater Outlet	D436-83	98-39
SP095	Splice, Copilot Altimeter	D-436-82	98-35
SP096	Splice, Copilot Altimeter	D-436-82	98-35
SP097	Splice, Actuator- Delta P Switch	D-436-83	98-66
SP098	Splice, Cockpit Indicator Switch	D-436-83	98-66
SP100	Splice, Pilot Altimeter Indicator	D-436-83	E212-9044-011
SP101	Splice, Pilot Altimeter Indicator	D-436-83	E212-9044-011
SP102	Splice, Pilot VSI	D-436-83	E212-9044-011
SP103	Splice, Pilot VSI	D-436-83	E212-9044-011
SP104	Splice, Copilot Altimeter Indicator	D-436-83	E212-9044-013
SP105	Splice, Copilot Altimeter Indicator	D-436-83	E212-9044-013
SP107	Splice, Tachometer Indicators to J34	D-436-83	E212-9074
SP110	Splice, P17-P34	D-436-82	98-27
SP111	Splice, CB43-Eng Amp	D436-84	98-20
SP112	Splice, GB2- P26	D436-83	98-22
SP113	Splice, GB2- P27	D436-83	98-22
SP114	Splice, GB2- P23	D436-83	98-22
SP115	Splice,P210- Shield	D436-84	98-25

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SP116	Splice,P211- Shield	D436-84	98-25
SP117	Splice, J33-P186/R1	D-436-83	98-34
SP118	Splice, P186-DS26	D-436-82	98-34
SP120	Splice, Extinguisher LT	D-436-83	98-19
TB10	Terminal Block , RH Fuel Cell	MS27212-1-5	98-31 98-38
TB11	Terminal Block, LH Fuel Cell	MS27212-1-5	98-30 98-38
TB12	Terminal Block, Pedestal	MS27212-1-10	98-39 98-54 98-59 E212-9050-015 E212-9050-017
TB14	Terminal Block, Secondary Instrument Lights	MS27212-1-3	98-40
TB2	Terminal Block, LH Overhead CB Panel	MS27212-1-6	98-41 98-61 E212-9044-013 E212-9044-015
TB22	Terminal Block, Copilot Headset	MS27212-1-5	Audio System E212-9047-011
TB23	Terminal Block, Pilot Headset	MS27212-1-5	Audio System E212-9047-011
TB3	Terminal Block, RH Overhead CB Panel	MS27212-1-6	98-10 98-34 98-36 98-39 98-40 98-41 E212-9044-011 E212-9044-015
TB45	Terminal Block, RH Overhead CB Panel	MS27212-1-2	98-20
TB50	Terminal Block, M/C Lights Test	MS27212-1-10	98-37 E212-9047-011
TB6	Terminal Block, Pilot Map Light	MS27212-1-1	98-42
TB7	Terminal Block, Copilot Map Light	MS27212-1-1	98-42
TB80	Terminal Block, XMSN Chip Detector	MS27212-1-5	98-38
TB9	Terminal Block, Lights (LH Roof)	MS27212-1-8	98-43 98-46
TB901	Terminal Block, Essential Bus	MS27212-3-2	98-10
TB902	Terminal Block-Non-Essential Bus	MS27212-3-1	98-10
Z1	Box, RPM Limit Warning	1704-1014-1A	98-17 98-37

Reference Designator	Description	Part Number	ICA Reference
Z13	Fuel Cell, Left	384304-006	98-33 98-38 E212-9046-011
Z14	Fuel Cell, Right	384304-006	98-33 98-38 E212-9046-011
Z15	LH Fuel Capacitance Simulator, LH	384304-006	98-33 E212-9046-011
Z16	RH Fuel Capacitance Simulator, RH	384304-006	98-33 E212-9046-011
Z23	DC Control Unit	51530-006B ALT: GCSG-501	98-10 98-38
Z25	Bulb, HYD Temperature #2	MS28034-3	98-25
Z26	Bulb, HYD Temperature #1	MS28034-3	98-25
Z4	Amplifier, Engine Fire Detection	30-326ET-1	98-20
Z5	Bulb, Xmsn Oil Temp	MS28034-3	98-21
Z51	#1 Fire Detector	30-207-22 ALT: 30-207-3 ALT: 30-207-17	98-20
Z52	#2 Fire Detector	30-207-23 ALT: 30-207-6 ALT: 30-207-18	98-20
Z53	#3 Fire Detector	30-207-23 ALT: 30-207-6 ALT: 30-207-18	98-20
Z7	Bulb, Eng Oil Temp	MS28034-3	98-21
Z9	Igniter Box	1-300-363-04	98-14

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01-0770119-14	Light, Post Lights, OAT Indicator/Heater Outlet Valve Lights	DS26	98-34 98-36 98-39 E212-9044-015
01-0770875-01	Light, Position Upper RH	DS16	98-46
01-0770875-01	Light, Position Lower RH	DS16A	98-46
01-0770875-02	Light, Position Upper LH	DS15	98-46
01-0770875-02	Light, Position Lower LH	DS15A	98-46
01-0770905-01	Light, Lower Anti-Collision	DS7	98-45
01-0770905-01	Light, Upper Anti-Collision	DS8	98-45
01-0771011-02	Light, Left Tail	DS17A	98-46
01-0771011-02	Light, Right Tail	DS17	98-46
1-300-191-05	Start Fuel Solenoid Valve	L20	98-14
1-300-194-04	Solenoid, De-Icing Hot Air Valve	L6	98-65
1-300-363-04	Igniter Box	Z9	98-14
1-300-683-03	Detector, Engine Oil Chip	E3	98-38
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102035 ALT:85094	Hourmeter	M26	98-26
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110-054E301	Resistor, ECU Temperature Control TB50	R45	98-37
110-054E301	Resistor, ECU Temperature Control TB50	R46	98-37
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110-146-1	Relay, Non-Essential Bus Control	K33	98-10 98-38
110-146-1	Relay, Hourmeter	K30	98-26
110-146-1	Relay, Caution Panel Fail	K52	98-37
110-166-1	Resistor, Overheat Relay	R37	98-60
110-166-1	Resistor, Pilot Wndshld Wiper Mtr	R15	98-61
110-166-1	Resistor, Pilot Wndshld Wiper Mtr	R16	98-61
110-166-1	Resistor, Copilot Windshield Wiper Motor	R21	98-61
110-166-1	Resistor, Copilot Windshield Wiper Motor	R20	98-61
110-166-1	Resistor, Copilot Windshield Wiper Motor	R19	98-61
110-166-1	Resistor, Pilot Wndshld Wiper Mtr	R17	98-61
1103P217	Switch, Eng Fuel Pump Press	S149	98-38
1103P217	Switch, Eng Fuel Pump Press	S58	98-38

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120-071-1	Switch, Governor RPM, Copilot	S40	98-18 98-63
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12411-2-230	Switch, Transmission Oil Temp	S26	98-38
12411-2-230	Switch, Transmission Temperature	S28A	98-38
130-007-1	Transistor, Copilot Instrument Lights	Q12	E212-9044-013
130-007-1	Transistor, Pilot Instrument Lights	Q10	E212-9044-011
130-007-1	Transistor, Copilot Instrument Lights	Q13	E212-9044-013
130-007-1	Transistor, Secondary Instrument Lights	Q4	98-40
130-007-1	Transistor, Overhead Console Lights	Q5	98-41 E212-9044-015
130-007-1	Transistor, Pilot Instrument Lights	Q11	E212-9044-011
130-007-1	Transistor, Pedestal Light	Q6	98-39
130-007-1	Transistor, Engine Inst. Lights	Q8	98-36
130-007-1	Transistor, Engine Inst. Lights	Q9	98-36
130-007-1	Transistor, Overhead Console Lights	Q7	98-41 E212-9044-015
15035-01102	Indicator, Copilot's Altimeter	M33	98-35 E212-9044-013
15035-01102	Indicator, Pilot's Altimeter	M32	98-34 E212-9044-011
1704-1014-1A	Box, RPM Limit Warning	Z1	98-17 98-37
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18-200	Connector, Pilot Eng RPM Annunciator	P504	98-37
18-200	Connector, Copilot Rotor RPM Annunciator	P505	98-37 E212-9047-011
18-200	Connector, Pilot Rotor RPM Annunciator	P506	98-37 E212-9047-011
18-200	Connector, Copilot Cargo Fire Annunciator	P507	98-55
18-200	Connector, Pilot Cargo Fire Annunciator	P508	98-55
18-200	Connector, Heater On/Off Annunciator	P511	98-19 98-37 98-60

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18-200	Connector, Pilot Cargo Rel Armed Annunciator	P510	98-59 E212-9050-017 E212-9050-015
18-200	Connector, Pilot Fire Switchlight	P515	98-19 98-20 98-60
18-200	Connector, Copilot Fire Switchlight	P516	98-19 98-20 98-60
18-200	Connector, Copilot Exting. Switchlight	P518	98-19
18-200	Connector, Cockpit Switch/Indicator	P519	98-66
18-200	Connector, Pilot Master Caution Annunciator	P502	98-37
18-200	Connector, Copilot Cargo Rel Armed.	P509	E212-9050-015 E212-9050-017
18-200	Connector, Copilot Master Caution Annunciator	P501	98-37 E212-9047-011
18-200	Connector, Pilot Exting. Switchlight	P517	98-19
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1B250-B212-1661	Inverter No.1	PS1	98-13
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1N4007	Diode, Governor Auto-Manual Switch #2	CR90	98-37
1N4007	Diode, 27TB2	CR106	98-19
1N4007	Diode, 27TB2	CR105	98-19
1N4007	Diode, Caution Light Dim	CR104	E212-9050-015 E212-9050-017
1N4007	Diode, 27TB2	CR103	98-59
1N4007	Diode, 27TB2	CR102	98-59
1N4007	Diode, Governor Auto-Manual Switch #1	CR89	98-37
1N4007	Diode, Caution Light Dim	CR101	98-37
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204-001-376-003	Magnetic Brake, Fore/Aft	L9	98-54
204-001-376-003	Magnetic Brake, Lateral	L10	98-54
204-040-376-003	Switch, Transmission Oil Pressure	S28	98-38
204-060-654-007	Switch, Fuel Low	S88	98-31 98-38
204-060-654-007	Switch, Fuel Low	S89	98-30 98-38
204-060-762-001	Motor, Governor RPM Actuator	B8	98-18
204-070-482-001	Valve, Winterization Control Kit	L19	98-60

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204-070-482-001	Solenoid, Doorpost	L11	98-60
204-070-907-001	Motor, Pilot Windshield Wiper	B14	98-61
204-070-907-002	Motor, Copilot Windshield Wiper	B13	98-61
204-070-907-009	Switch, Wiper Speed Control	S65	98-61
204-075-187-001	Diode, External Power Relay	CR9	98-12
204-075-364-007	Rheostat, Aft Dome Light	R7	98-43
204-075-519-001	Panel, Pilot Wiper Resistor	A13	98-61
204-075-519-001	Panel, Copilot Wiper Resistor	A14	98-61
204-075-532-009	Resistor, TB45	R157	98-20
204814-1	Ground Block, Instrument Panel DC	GB2	98-10 98-21 98-22 98-24 98-27 98-28 98-29 98-34 98-65 98-67 E212-9047-011 E212-9047-013 E212-9050-013
204814-1	Ground Block, Instrument Panel AC	GB1	98-19 98-20 98-34 98-35 98-36 98-40 98-59 E212-9050-015 E212-9050-017
205-060-430-005	Starter Generator	G1	98-10 98-11 98-14
205-060-606-003	Motor, Fuel Boost Pump, RH	B12	98-31
205-060-606-003	Motor, Fuel Boost Pump, LH	B11	98-30
205-060-612-003 ALT:233565	Valve, Fuel Shutoff	B9	98-30 98-38
205-061-635-003	Switch, Fuel Flow	S86	98-31 98-38
205-061-635-003	Switch, Fuel Flow	S87	98-30 98-38
205-070-442-005	Valve, Aft Outlet	L16	98-60
205-076-044-007	Switch, HYD Pressure #2	S207	98-38 98-49
205-076-044-007	Switch, HYD Pressure #1	S206	98-38 98-49

Part Number	Description	Reference Designator	ICA Reference
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206-070-475-005	Motor, Vent Blower LH	B21	98-57
209-062-761-001	Solenoid, Idle Stop	L5	98-15
209-072-277-003	Solenoid, Heater Valve	L7	98-60
212-072-705-001	Switch, Overheat	S187	98-38 98-60
212-075-199-001	Relay, Start	K5	98-10 98-14 98-38
212-075-236-021	Sensor, Non-Essential Bus	S185	98-10
212-075-264-001	Switch, Engine Governor	S13	98-30 98-32 98-38
212-075-265-001	Switch, Searchlight Control	S25	98-44 98-62
212-075-266-003	Switch, Rotor RPM Audio	S15	98-17
212-075-399-101	Indicator , Upper Master Chip	DS52	98-38
212-075-399-101	Indicator, Hydraulic Filter Clog	DS28	98-49
212-075-399-101	Indicator, Planetary Chip	DS51	98-38
212-075-399-101	Indicator, Sump Chip	DS50	98-38
212-075-782-001	Relay, Generator	K3	98-10 98-14 98-38
212-075-782-001	Relay, Battery Bus	K9	98-12 98-38
214-075-150-001	Relay, AC Voltage Sense #2	K14	98-13 98-38
214-075-150-001	Relay, AC Voltage Sense #1	K13	98-13 98-38
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25ET24-5	Switch, Battery	S46	98-12
2PB28-T	Switch, Cargo Compartment Door	S82	98-38 98-48
2PB744TZ ALT: H20078	Switch, Engine Start, Copilot Collective	S24	98-14 98-63
2TL1-1D ALT: 1TL1-2G	Switch, Engine Start, Pilot Collective	S23S	98-14 98-62
30-037-1	Diode, Cargo Release	CR78	98-59 E212-9050-015 E212-9050-017
30-037-1	Diode, Cargo Release Relay	CR82	98-59 E212-9050-015 E212-9050-017

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30-037-26	Diode, Miscellaneous Panel - Hydraulic System #1	CR75	98-49
30-037-26	Diode, Transmission Chip TB	CR97	98-38
30-037-26	Diode, Caution Light Dim	CR52	98-37
30-037-26	Diode, Caution Light Dim	CR51	98-37
30-037-26	Diode, Caution Light Dim	CR50	98-37
30-037-26	Diode, Caution Light Dim	CR49	98-37
30-037-26	Diode, Non-Essential Relay #1	CR39	98-10
30-037-26	Diode, Miscellaneous Panel - Hydraulic System #2	CR76	98-49
30-037-26	Diode, Transmission Chip TB	CR99	98-38
30-037-26	Diode, Audio RPM	CR18	98-17 98-38
30-037-26	Diode, Generator Relay #1	CR79	98-10 98-14
30-037-26	Diode, Transmission Chip TB	CR98	98-38
30-037-26	Diode, Heater Switch	CR77	98-60
30-037-55	Diode, Transient Suppression	CR106	98-54
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30-059-1A	Connector, RH Fuel Cap Simulator	P135A	98-33
30-059-1A	Connector, RH Fuel Cap Simulator	P135B	98-33
30-059-1A	Connector, Fuel Quantity System	P201	E212-9046-011
30-059-1A	Connector, Fuel Quantity System	P202	E212-9046-011
30-059-1A	Connector, Fuel Quantity System	P203	E212-9046-011
30-059-1A	Connector, Fuel Quantity System	P149A	E212-9046-011
30-059-1A	Connector, Fuel Quantity System	P147C	E212-9046-011
30-059-1A	Connector, Fuel Quantity System	P147B	98-33 E212-9046-011
30-059-1A	Connector, Fuel Quantity System	P149B	E212-9046-011
30-059-1A	Connector, Fuel Quantity System	P146B	98-33 E212-9046-011
30-059-1A	Connector, Fuel Quantity System	P146A	98-33 E212-9046-011
30-059-1A	Connector, LH Fuel Cap Simulator	P143	98-33 E212-9046-011
30-059-1A	Connector, Fuel Quantity System	P147A	98-33 E212-9046-011
30-059-1A	Connector, Fuel Quantity System	P200	E212-9046-011
30-059-1A	Connector, LH Fuel Cell	P137A	98-33 E212-9046-011
30-059-1A	Connector, LH Fuel Cell	P137B	98-33
30-059-1A	Connector, Aft Fuel Cell	P140B	98-33

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30-059-1A	Connector, RH Fuel Cap Simulator	P142	98-33 E212-9046-011
30-059-1F	Connector, LH Fuel Cell	P138A	E212-9046-011
30-059-1F	Connector, Hi Z	P132	E212-9046
30-059-1F	Connector, Hi Z	P133	E212-9046
30-059-1F	Connector, RH Fuel Cell	P134A	98-33 E212-9046-011
30-059-1F	Connector, RH Fuel Cell	P134B	98-33
30-059-1F	Connector, Fuel Quantity System	P204	E212-9046-011
30-059-1F	Connector, Fuel Quantity System	P205	E212-9046-011
30-059-1F	Connector, Fuel Quantity System	P207	E212-9046-011
30-059-1F	Connector, Aft Fuel Cell	P138A	98-33
30-059-1F	Connector, Fuel Quantity System	P148B	98-33 E212-9046-011
30-059-1F	Connector, Fuel Quantity System	P148A	98-33 E212-9046-011
30-059-1F	Connector, Aft Fuel Cell	P138B	98-33
30-059-1F	Connector, Aft Fuel Cell	P139A	98-33 E212-9046-011
30-059-1F	Connector, Aft Fuel Cell	P139B	98-33
30-059-1F	Connector, Fuel Quantity Inline System	P145B	98-33 E212-9046-011
30-059-1F	Connector, Fuel Quantity Inline System	P145A	98-33 E212-9046-011
30-059-1F	Connector, LH Fuel Cap Simulator	P144	98-33 E212-9046-011
30-059-1F	Connector, Fuel Quantity System	P206	E212-9046-011
30-059-1F	Connector, RH Fuel Capacitance Simulator	P141	98-33 E212-9046-011
30-059-1F	Connector, Hi Z	P130	E212-9046
30-059-1F	Connector, Hi Z	P131	E212-9046
30-060-1A	Connector, Fuel Quantity System	J143	98-33
30-060-1A	Connector, Fuel Quantity System	J140	98-33
30-060-1A	Connector, Fuel Quantity System	J137	98-33
30-060-1A	Connector, Fuel Quantity System	J135	98-33
30-060-1A	Connector, Fuel Quantity System	J146	98-33 E212-9046-011
30-060-1A	Connector, Fuel Quantity System	J147	98-33 E212-9046-011
30-060-1A	Connector, Fuel Quantity Tee System	J149	E212-9046-011
30-060-1A	Connector, Fuel Quantity System	J142	98-33
30-060-1F	Connector, Fuel Quantity System	J141	98-33

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30-060-1F	Connector, Fuel Quantity System	J144	98-33
30-060-1F	Connector, Fuel Quantity System	J134	98-33
30-060-1F	Connector, Fuel Quantity System	J145	98-33 E212-9046-011
30-060-1F	Connector, Fuel Quantity Tee System	J148	98-33 E212-9046-011
30-060-1F	Connector, Fuel Quantity System	J138	98-33
30-124-4006	Diode, Fuel Valve Caution Light	CR95	98-30 98-32
30-126-5AA	Diode, Start Relay #1	CR72	98-10 98-14
30-207-22 ALT: 30-207-3 ALT: 30-207-17	#1 Fire Detector	Z51	98-20
30-207-23 ALT: 30-207-6 ALT: 30-207-18	#3 Fire Detector	Z53	98-20
30-207-23 ALT: 30-207-6 ALT: 30-207-18	#2 Fire Detector	Z52	98-20
30-326ET-1	Amplifier, Engine Fire Detection	Z4	98-20
32446	Knife Disc, J117- LH Tail Light	SP071	98-46
32446	Knife Disc, CTR Dome Light - TB9(2)	SP059	38-43
32446	Knife Disc, CTR Dome Light - TB9(1)	SP060	38-43
32446	Knife Disc, Overheat Switch-P168	SP087	98-60
32446	Knife Disc, LH Dome Light - TB9(2)	SP063	38-43
32446	Knife Disc, RH Dome Light - TB9 (2)	SP062	38-43
32446	Knife Disc, Overheat Switch-P168	SP086	98-60
32446	Knife Disc, J117- RH Tail Light	SP068	98-46
32446	Knife Disc, J117- RH Tail Light	SP069	98-46
32446	Knife Disc, LH Dome Light - TB9(1)	SP064	38-43
32446	Knife Disc, J117- LH Tail Light	SP070	98-46
32446	Knife Disc, RH Dome Light - TB9 (1)	SP061	38-43
35060-1106	Indicator, Pilot's Vertical Speed	M31	98-34 E212-9044-011
384304-006	RH Fuel Capacitance Simulator, RH	Z16	98-33 E212-9046-011
384304-006	LH Fuel Capacitance Simulator, LH	Z15	98-33 E212-9046-011

Part Number	Description	Reference Designator	ICA Reference
384304-006	Fuel Cell, Right	Z14	98-33 98-38 E212-9046-011
384304-006	Fuel Cell, Left	Z13	98-33 98-38 E212-9046-011
393008-047	Indicator, Fuel Quantity	M25	98-36 E212-9046-011
411-10037	Indicator, Engine Fuel Pressure	M3	98-27 98-36
48088857	Solenoid, Hydraulic Bypass Valve #2	L3	98-49
48088857	Solenoid, Hydraulic Bypass Valve #1	L4	98-49
51530-006B ALT: GCSG-501	DC Control Unit	Z23	98-10 98-38
5550-8340N5L	Indicator, Pilot's Turn & Bank	M10	98-29 98-34 E212-9044-011 E212-9047-011
5A58.22.18K.28.1.HN	Indicator, Pilot's Airspeed	M30	98-34 E212-9044-011
5A58.22.18K.28.1.HN	Indicator, Copilot's Airspeed	M35	98-35 E212-9044-013
61000-092	Indicator, MGT	M23	98-23 98-36
64000-026	Indicator, Gas Producer Tachometer	M17	98-22 98-36 E212-9047-013
64200-003	Indicator, Pilot's Dual Tachometer	M12	98-22 98-34
64200-003	Indicator, Copilot's Dual Tachometer	M11	98-22 98-35
6420093-0	Copilot's Clock w/out USB	M902	E212-9050-013
6420093-0	Pilot's Clock w/out USB	M901	E212-9050-013
64201-111	Indicator, Pilot's Dual Tachometer	M14	E212-9047-011
64201-111	Indicator, Copilot's Dual Tachometer	M13	E212-9047-013
65000-018	Indicator, Transmission Oil Temperature/Pressure	M16	98-21
65000-030	Indicator, Hydraulic Temperature/Pressure #2	M37	98-25 9836
65000-030	Indicator, Hydraulic Temperature/Pressure #1	M36	98-25 98-36
65000-031	Indicator, Engine Oil Temperature/Pressure	M5	98-21 98-36

Part Number	Description	Reference Designator	ICA Reference
65100-068	Indicator, Pilot's Torque	M20	98-24 98-34 E212-9044-011
65100-068	Indicator, Copilot's Torquemeter	M19	98-24 98-35 E212-9044-013
711-10022	Indicator, DC Voltmeter/Ammeter	M21	98-10 98-36
7274-11-1	Circuit Breaker, 1A	CB111	98-24 E212-5009
7274-11-1	Circuit Breaker, 1A	CB121	98-23 E212-5009
7274-11-1	Circuit Breaker, 1A	CB36	98-24 E212-5009
7274-11-1/2	Circuit Breaker, .5A	CB124	98-26 E212-5009 E212-9050-011
7274-11-1/2	Circuit Breaker, .5A	CB8	98-33 E212-5009 E212-9046-011
7274-11-10	Circuit Breaker, 10A	CB35	98-61 E212-5009
7274-11-10	Circuit Breaker, 10A	CB112	98-61 E212-5009
7274-11-15	Circuit Breaker, 15A	CB57	98-10 E212-5009
7274-11-2	Circuit Breaker, 2A	CB110	98-25 98-49 E212-5009
7274-11-2	Circuit Breaker, 2A	CB117	98-29 E212-5009
7274-11-2	Circuit Breaker, 2A	CB44	98-21 E212-5009
7274-11-2	Circuit Breaker, 2A	CB48	98-22 E212-5009 E212-9047-011
7274-11-2	Circuit Breaker, 2A	CB49	98-27 E212-5009
7274-11-2	Circuit Breaker, 2A	CB115	98-22 E212-5009 E212-9074-011
7274-11-2	Circuit Breaker, 2A	CB122	98-10 E212-5009
7274-11-2	Circuit Breaker, 2A	CB114	98-21 E212-5009
7274-11-2	Circuit Breaker, 2A	CB104	98-48 E212-5009

Part Number	Description	Reference Designator	ICA Reference
7274-11-2	Circuit Breaker, 2A	CB37	98-25 E212-5009
7274-11-2	Circuit Breaker, 2A	CB91	98-28 E212-5009
7274-11-2	Circuit Breaker, 2A	CB116	98-29 E212-5009
7274-11-2	Circuit Breaker, 2A	CB16	98-67 E212-5009 E212-9050-013
7274-11-2	Circuit Breaker, 2A	CB24	98-28 E212-5009
7274-11-2	Circuit Breaker, 2A	CB83	98-67 E212-5009 E212-9050-013
7274-11-2	Circuit Breaker, 2A	CB115	98-22 E212-5009 E212-9047-011
7274-11-20	Circuit Breaker, 20A	CB136	98-11 98-13 E212-5009
7274-11-20	Circuit Breaker, 20A	CB59	98-11 98-13 E212-5009
7274-11-3	Circuit Breaker, 3A	CB101	98-40 E212-5009
7274-11-3	Circuit Breaker, 3A	CB130	98-66 E212-5009
7274-11-5	Circuit Breaker, 5A	CB100	98-34 E212-5009 E212-9044-011
7274-11-5	Circuit Breaker, 5A	CB102	98-42 E212-5009
7274-11-5	Circuit Breaker, 5A	CB52	98-38 E212-5009
7274-11-5	Circuit Breaker, 5A	CB51	98-19 E212-5009
7274-11-5	Circuit Breaker, 5A	CB54	98-30 E212-5009
7274-11-5	Circuit Breaker, 5A	CB55	98-14 E212-5009
7274-11-5	Circuit Breaker, 5A	CB58	98-38 E212-5009
7274-11-5	Circuit Breaker, 5A	CB84	98-43 E212-5009
7274-11-5	Circuit Breaker, 5A	CB90	98-57 E212-5009

Part Number	Description	Reference Designator	ICA Reference
7274-11-5	Circuit Breaker, 5A	CB99	98-42 E212-5009
7274-11-5	Circuit Breaker, 5A	CB50	98-18 E212-5009
7274-11-5	Circuit Breaker, 5A	CB43	98-20 E212-5009
7274-11-5	Circuit Breaker, 5A	CB30	98-36 E212-5009
7274-11-5	Circuit Breaker, 5A	CB108	98-60 E212-5009
7274-11-5	Circuit Breaker, 5A	CB34	98-37 E212-5009
7274-11-5	Circuit Breaker, 5A	CB32	98-42 E212-5009
7274-11-5	Circuit Breaker, 5A	CB31	98-35 E212-5009 E212-9044-013
7274-11-5	Circuit Breaker, 5A	CB29	98-39 E212-5009
7274-11-5	Circuit Breaker, 5A	CB28	98-41 E212-5009 E212-9044-015
7274-11-5	Circuit Breaker, 5A	CB38	98-49 E212-5009
7274-11-5	Circuit Breaker, 5A	CB25	98-47 E212-5009
7274-11-5	Circuit Breaker, 5A	CB151	98-12
7274-11-5	Circuit Breaker, 5A	CB106	98-44 E212-5009
7274-11-5	Circuit Breaker, 5A	CB39	98-55 E212-5009
7274-11-5	Circuit Breaker, 5A	CB123	98-10 E212-5009
7274-11-5	Circuit Breaker, 5A	CB138	98-10 E212-5009
7274-11-5	Circuit Breaker, 5A	CB113	98-54 E212-5009
7274-11-5	Circuit Breaker, 5A	CB120	98-65 E212-5009
7274-11-5	Circuit Breaker, 5A	CB119	98-17 E212-5009 E212-9047-013
7274-11-5	Circuit Breaker, 5A	CB109	98-49 E212-5009
7274-11-5	Circuit Breaker, 5A	CB41	98-30 E212-5009

Part Number	Description	Reference Designator	ICA Reference
7274-11-7 1/2	Circuit Breaker, 7 1/2A	CB103	98-45 E212-5009
7274-11-7 1/2	Circuit Breaker, 7 1/2A	CB42	98-59 E212-5009 E212-9050-015 E212-9050-017
7274-11-7 1/2	Circuit Breaker, 7 1/2A	CB27	98-46 E212-5009
7274-11-7 1/2	Circuit Breaker, 7 1/2A	CB40	98-56 E212-5009
7274-11-7 1/2	Circuit Breaker, 7 1/2A	CB118	98-31 E212-5009
7274-11-7 1/2	Circuit Breaker, 7 1/2A	CB45	98-30 E212-5009
7274-11-7 1/2	Circuit Breaker, 7 1/2A	CB56	98-14 E212-5009
7274-11-7 1/2	Circuit Breaker, 7 1/2A	CB53	98-15 E212-5009
7274-11-7 1/2	Circuit Breaker, 7 1/2A	CB107	98-56 E212-5009
79247	Fuel Control Solenoid Valve	L21	98-30 98-38
7G304	Switch, Heater Control Line Press	S191	98-38 98-60
811B-24	Pilot's Clock	M29	98-67
811B-24	Copilot's Clock	M40	98-67
833-00157	Relay, Heater	K18	98-60
8AS150	Switch, Door Lock, LH	S71	98-38
8AS150	Switch, Door Lock, RH	S72	98-38
8G1024	Switch, Eng Oil Pressure	S100	98-38
8G325	Switch, Engine Torque Press	S73	98-26 E212-9050-011
90-004-1	Light, Pilot Cockpit	DS10	98-42
90-004-1	Light, Copilot Cockpit	DS9	98-42
9018178	Connector	9500-1P1	E212-9050-013
9018178	Connector	9500-2P1	E212-9050-013
98505-60024	Switch, HYD Temp #1	S204	98-49 98-38
98505-60024	Switch, HYD Temp #2	S205	98-49 98-38
AF11C-9	Solenoid Valve, Sump Drain, LH	L13	98-30
AF11C-9	Solenoid Valve, Sump Drain, RH	L12	98-31
AN3115-1	Connector, Copilot's Pitot Tube	P1	98-56
AN3115-1	Connector, Pilot's Pitot Tube	P2	98-56
AN3116-2	Connector, Pilot's Standby Compass	P186	98-34 E212-9044-011

Part Number	Description	Reference Designator	ICA Reference
AN3116-2	Connector, Copilot's Standby Compass	P296	98-35 E212-9044-013
AN5813-1	Heater, Pilot Pitot Tube	HR1	98-56
AN5813-1	Heater, Copilot Pitot Tube	HR2	98-56
B3550-307	Light, Baggage Compartment	DS20B	98-48
B3550-307	Light, Baggage Compartment	DS20A	98-48
B3703	Detector, 42* Gearbox Chip	E7	98-38
B3703	Detector, 90* Gearbox Chip	E8	98-38
B4429SP	Detector, Transmission Planetary Chip	E16	98-38
B4430	Detector, Transmission Upper Master Chip	E17	98-38
B7769B	Detector, Magnetic Chip Transmission	E1	98-38
BAS-520-100G ALT: APT-20-1000-100G	Transmitter, Transmission Oil Pressure	B7	98-21
BAS-520-1500SG ALT: APT-20-1000-1500SG	Transmitter, Hydraulic Pressure #2	B23	98-25
BAS-520-1500SG ALT: APT-20-1000-1500SG	Transmitter, Hydraulic Pressure #1	B24	98-25
BAS-520-150G ALT: APT-20-1000-150G	Transmitter, Engine Oil Pressure	B3	98-21
BAS-520-50G ALT: APTE-6-1000-50G	Transmitter, Fuel Pressure	B5	98-27
BAS-520-80G ALT: APT-20-1000-80G	Copilot Torque Pressure Transmitter	B44	98-24
BAS-520-80G ALT: APT-20-1000-80G	Transmitter, Pilot Torque Pressure	B1	98-24
BZ7YQ1T1	Switch, Aft Outlets Limit	S31	98-60
CB2100-T6-D	Indicator, Pilot's Standby Compass	M28	98-34 E212-9044-011
CB2100-T6-D	Indicator, Copilot Standby Compass	M41	E212-9044-013
CB2100-T6-D	Indicator, Copilot's Standby Compass	M27	98-35
CS3106A12S51P	Connector, MGT Harness	P98	98-23
CTJ-3A-06-4032	Terminal Rail	27TB1	98-68
CTJ-3A-06-4032	Terminal Rail	27TB3	98-68
CTJ-3A-06-4032	Terminal Rail	27TB2	98-68

Part Number	Description	Reference Designator	ICA Reference
CTJ120E01B-513	Terminal Block Module	27TB1-K	98-34 98-67 98-68 E212-9044-011 E212-9050-013
CTJ120E01B-513	Terminal Block Module	27TB1-L	98-35 98-67 98-68 E212-9044-013 E212-9050-013
CTJ120E01B-513	Terminal Block Module	27TB1-M	98-36 98-68
CTJ120E02C-513	Terminal Block Module	27TB1-N	98-26 98-36 98-37 98-38 98-68
CTJ120E03D-513	Terminal Block Module	27TB2-M	98-19 98-59 98-68 E212-9050-015 E212-9050-017
CTJ120E03D-513	Terminal Block Module	27TB2-N	E212-9044-011 E212-9044-013
CTJ122E05E-513	Terminal Block Module	27TB1-P	98-17 98-22 98-37 98-68 E212-9047-011
CTJ122E05E-513	Terminal Block Module	27TB1-R	98-17 98-22 98-37 98-68 E212-9044-013 E212-9047-011
CTJ122E05E-513	Terminal Block Module	27TB2-K	98-37 98-68 E212-9047-011
CTJ122E05E-513	Terminal Block Module	27TB2-L	98-19 98-55 98-68 E212-9047-011
D-436-82	Splice, Fire Detector 3	SP024	98-20
D-436-82	Splice, Pilot Altimeter	SP090	98-34
D-436-82	Splice, Heater Air Line	SP048	98-38 98-60

Part Number	Description	Reference Designator	ICA Reference
D-436-82	Splice, Heater Air Line - P168	SP049	98-38 98-60
D-436-82	Splice,LH Passenger Door Switch	SP051	98-38
D-436-82	Splice,RH Passenger Door Switch	SP053	98-38
D-436-82	Splice, RH Passenger Door Switch- LH Door Switch	SP054	98-38
D-436-82	Splice, P186-DS26	SP118	98-34
D-436-82	Splice, Pilot Altimeter	SP091	98-34
D-436-82	Splice, Pilot VSI	SP092	98-34
D-436-82	Splice, Fire Detector 1	SP022	98-20
D-436-82	Splice, Pilot VSI	SP093	98-34
D-436-82	Splice, P17-P34	SP110	98-27
D-436-82	Splice, P59-P81	SP038	98-27
D-436-82	Splice, P59-P81	SP037	98-27
D-436-82	Splice, Fire Detector 2	SP023	98-20
D-436-82	Splice, Copilot Altimeter	SP096	98-35
D-436-82	Splice, Copilot Altimeter	SP095	98-35
D-436-83	Splice, Pilot Altimeter Indicator	SP100	E212-9044-011
D-436-83	Splice, Extinguisher LT	SP120	98-19
D-436-83	Splice, P33-Fire LT Switch	SP012	98-19
D-436-83	Splice, Gov Control - Copilot Collective	SP011	98-18
D-436-83	Splice,Idle Solenoid - Collective Stick	SP010	98-15
D-436-83	Splice, Idle Stop- Collective Stick	SP009	98-15
D-436-83	Splice, Fire LT- Extinguisher Switch	SP017	98-19
D-436-83	Splice, P33A-Heater	SP018	98-19 98-60
D-436-83	Splice, Engine Control Panel -Start Control Relay	SP008	98-14
D-436-83	Splice, Copilot Light Switch-J33A	SP018	98-60
D-436-83	Splice, Dual Switch Control - Copilot Cyclic Stick	SP078	98-54
D-436-83	Splice, Dual Switch Control - Pilot Cyclic Stick	SP077	98-54
D-436-83	Splice, Overheat System Selector Switch	SP081	98-60
D-436-83	Splice, Control Servo- Selector Switch	SP082	98-60
D-436-83	Splice, Pilot VSI	SP102	E212-9044-011
D-436-83	Splice, 27TB2-Extinguisher LT Switch	SP016	98-19
D-436-83	Splice, Cockpit Indicator Switch	SP098	98-66
D-436-83	Splice, Fire LT- Extinguisher Switch	SP014	98-19

Part Number	Description	Reference Designator	ICA Reference
D-436-83	Splice, P97-Extinguisher Bottle	SP013	98-19
D-436-83	Splice, Actuator- Delta P Switch	SP097	98-66
D-436-83	Splice, Pilot VSI	SP103	E212-9044-011
D-436-83	Splice, Copilot Altimeter Indicator	SP104	E212-9044-013
D-436-83	Splice, Copilot Altimeter Indicator	SP105	E212-9044-013
D-436-83	Splice, Cockpit Switch Indicator- P33A	SP088	98-66
D-436-83	Splice, Start Relay- Collective Stick	SP007	98-14
D-436-83	Splice, Tachometer Indicators to J34	SP107	E212-9074
D-436-83	Splice, AFS GND	SP089	98-66
D-436-83	Splice, P97-Fire Detector 2/3	SP025	98-20
D-436-83	Splice, J33-P186/R1	SP117	98-34
D-436-83	Splice, P57-Hydraulic Filter Switch	SP073	98-49
D-436-83	Splice, DC Control Panel - Gen Switch	SP002	98-10
D-436-83	Splice, P58-Hydraulic No. 2 TEMP Switch	SP047	98-38 98-49
D-436-83	Splice, Master Caution Fail Relay- GND	SP044	98-37
D-436-83	Splice, Annunciators to P34	SP043	E212-9047-011
D-436-83	Splice, LH Fuel System	SP042	98-30
D-436-83	Splice, Fuel Valve - Engine Control Panel	SP041	98-30
D-436-83	Splice, Hydraulic No. 2 Press & Temp Indicator	SP040	98-25
D-436-83	Splice, Hydraulic No. 1 Press & Temp Indicator	SP039	98-25
D-436-83	Splice, Pilot Torque Indicator	SP036	98-24
D-436-83	Splice, Pilot Torque Indicator	SP035	98-24
D-436-83	Splice, J34-P45-Engine Start	SP034	98-23
D-436-83	Splice, P150-GB2	SP033	98-23
D-436-83	Splice, Copilot Dual Tachometer	SP032	E212-9047-011
D-436-83	Splice, Engine Gas Prod Tachometer Indicator to GB2	SP031	E212-9047-013
D-436-83	Splice, Pilot Dual Tachometer	SP030	E212-9047-011
D-436-83	Splice, P30-GB2	SP029	98-21
D-436-83	Splice, P30	SP028	98-21
D-436-83	Splice, P19-GB2	SP027	98-21
D-436-83	Splice, P19	SP026	98-21
D-436-83	Splice, P58-Hydraulic TEMP Switch	SP046	98-38 98-49
D-436-83	Splice, P58- Hydraulic Filter Switch	SP072	98-49
D-436-83	Splice, Pilot Altimeter Indicator	SP101	E212-9044-011

Part Number	Description	Reference Designator	ICA Reference
D-436-83	Splice, Master Caution Panel - Door Switch	SP052	98-38
D-436-83	Splice, J117- Lower Anti Collision Light	SP067	38-45
D-436-83	Splice, Passenger Warning Light	SP056	39-40
D-436-83	Splice, Master Caution - J33	SP057	98-37 98-38
D-436-83	Splice, LH Utility Light	SP058	38-42
D-436-83	Splice, Test Switch - GB1	SP021	98-20
D-436-83	Splice, Engine CB- Collective Stick	SP006	98-14
D-436-83	Splice, P33-Test Switch	SP020	98-20
D-436-83	Splice, Inv No. 2- Sense relay	SP005	98-13
D-436-83	Splice, P97A- Upper Anti Collision Light	SP065	38-45
D-436-83	Splice, P43 - Selector Switch	SP050	98-38 98-60
D-436-83	Splice, Fire LT- Extinguisher Switch	SP015	98-19
D-436-83	Splice,DC Control- Gen Sw	SP003	98-10
D-436-83	Splice, Inv No.1- Sense Relay	SP004	98-13
D-436-83	Splice, Light Switch- Lower Anti Collision Light	SP066	38-45
D-436-84	Splice, DC Control Panel - J61	SP001	98-10
D-436-84	Splice, P34-LT	SP045	98-37
D-436-84	Splice, J129- Cargo Hook Release	SP079	98-59
D-436-84	Splice, P33-Fire LT Switch	SP019	98-20
D212-725-3 FIG 14	Panel, Copilot Collective Stick	A11	98-14 98-15 98-18
D212-725-3 FIG 14	Panel, Pilot Collective Stick	A9	98-14 98-18 98-39 98-44 98-47
D212-725-5-009	Panel, Miscellaneous Control	A10	98-17 98-39 98-49 98-54
D212-725-5-011	Panel, Engine Control	A3	98-14 98-30 98-31 98-32 98-38 98-39

Part Number	Description	Reference Designator	ICA Reference
D212-725-7-017	Panel, Master Caution	A5	98-36 98-37 98-38 98-49 E212-9047-011
D436-83	Splice, TB12-Heater Outlet	SP094	98-39
D436-83	Splice, GB2- P23	SP114	98-22
D436-83	Splice, GB2- P27	SP113	98-22
D436-83	Splice, GB2- P26	SP112	98-22
D436-84	Splice, K17-J129	SP080	E212-9050-015 E212-9050-017
D436-84	Splice,P211- Shield	SP116	98-25
D436-84	Splice,P210- Shield	SP115	98-25
D436-84	Splice, CB43-Eng Amp	SP111	98-20
DT2RA7	Switch, Bleed Air Priority	S160	98-60
G5400-6	Light, Landing	DS13	98-47
G6250-4	Light, Search	DS12	98-44
GEU-7/A	Generator, Rotor Tachometer	G7	98-22 E212-9047-011
GEU-7/A	Generator, Gas Producer Generator	G3	98-22 E212-9047-013
GEU-7/A	Generator, Power Turbine Tachometer	G5	98-22 E212-9047-011
JANTX1N5551	Diode, Idle Stop Solenoid #1	CR45	98-15
K-D4N	Relay, Cargo Release	K17	98-59 E212-9050-017 E212-9050-015
K-D4N	Relay, Start Control	K7	98-10 98-14 98-38
LED-40-17-EJ-36155	Annunciator, Heater On/Off	DS106	98-19 98-37 98-60
LED-40-17-HK-35397	Annunciator, Pilot Engine RPM	DS32	98-37 E212-9047-011
LED-40-17-HK-35397	Annunciator, Copilot Engine RPM	DS31	98-37 E212-9047-011
LED-40-17-HK-35399	Annunciator, Pilot Cargo Fire	DS101	98-55
LED-40-17-HK-35399	Annunciator, Copilot Cargo Fire	DS21	98-55
LED-40-17-HK-35400	Annunciator, Cargo Release Armed, Copilot	DS5	98-59 E212-9050-015 E212-9050-017
LED-40-17-HK-35400	Annunciator, Pilot Cargo Release Arm	DS102	98-59 E212-9050-015 E212-9050-017
LED-40-17-HK-35401	Annunciator, Engine Fire	DS103	98-38
LED-40-17-HK-35402	Annunciator, Master Caution	DS104	98-38

Part Number	Description	Reference Designator	ICA Reference
LED-40-17-HK-36154	Annunciator, Copilot Rotor RPM	DS39	98-37 E212-9047-011
LED-40-17-HK-36154	Annunciator, Pilot Rotor RPM	DS40	98-37 E212-9047-011
LED-41-11-HK-35396	Annunciator, Pilot Master Caution	DS38	98-37
LED-41-11-HK-35396	Annunciator, Copilot Master Caution	DS37	98-37
LED-43-11-HK-38633	Switch, Fire Extinguisher Switchlight, Copilot	S3A	98-19
LED-43-11-HK-38633	Switch, Fire Extinguisher Switchlight, Pilot	S3	98-19
LED-44-14-HK-38632	Switch, Engine Fire Switchlight, Pilot	S1	98-19 98-20 98-60
LED-44-14-HK-38632	Switch, Engine Fire Switchlight, Copilot	S1A	98-19 98-20 98-60
LM-HH3AS-H21	Hourmeter	M260	E212-9050-011
M81714/2 DB1	Connector, Fuel Quantity	CP4	E212-9046-011
M81714/2 DB1	Fuel Quantity TB Matrix Block	CP TB4	98-33
M81714/2-DA1	Fuel Quantity TB Matrix Block	CP TB2	98-33
M81714/2-DA1	Connector, Fuel Quantity	CP1	E212-9046-011
M81714/2-DA1	Connector, Fuel Quantity	CP2	E212-9046-011
M81714/2-DA1	Connector, Fuel Quantity	CP3	E212-9046-011
M81714/2-DA1	Fuel Quantity TB Matrix Block	CP TB1	98-33
M81714/2-DB1	Fuel Quantity TB Matrix Block	CP TB3	98-33
M81714/5-1	Fuel Quantity TB Rail	CP TB1 - RAIL	98-33
M85049	Backshell, Delta Switch P Connector	P152-BS	98-66
M85049	Backshell, AFS Inlet Barrier J	P153B-BS	98-66
M85049	Backshell, AFS Inlet Barrier P	P153A-BS	98-66
M85049	Backshell, Actuator Connector	P151-BS	98-66
M85049/31-1-20W	Backshell	J33	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013

Part Number	Description	Reference Designator	ICA Reference
M85049/31-36A	Backshell	J61	98-10 98-14
M85049/51-1-10W	Backshell	P106	98-38 98-49
M85049/51-1-10W	Backshell	P105	98-38 98-49
M85049/51-1-12W	Backshell	P23	98-22 98-36 E212-9047-013
M85049/51-1-12W	Backshell	P229	98-25
M85049/52-1-10N	Backshell	P94	98-20
M85049/52-1-10N	Backshell	P95	98-20
M85049/52-1-10N	Backshell	P17	98-27 98-36
M85049/52-1-10N	Backshell	P96	98-20
M85049/52-1-10W	Backshell	P52	98-61
M85049/52-1-10W	Backshell	P223	98-38 98-60
M85049/52-1-10W	Backshell	P51	98-61
M85049/52-1-10W	Backshell	P300	98-38 98-49
M85049/52-1-10W	Backshell	P50	98-45
M85049/52-1-10W	Backshell	J97A	98-19 98-45
M85049/52-1-10W	Backshell	P299	98-38 98-49
M85049/52-1-10W	Backshell	P226	98-45
M85049/52-1-10W	Backshell	P116	98-45
M85049/52-1-10W	Backshell	P222	98-60
M85049/52-1-12N	Backshell	P9	98-13 98-38
M85049/52-1-12N	Backshell	P8	98-13 98-38
M85049/52-1-12N	Backshell	P32	98-33 98-36
M85049/52-1-12N	Backshell	P97	98-19 98-20
M85049/52-1-12W	Backshell	P35	98-22 E212-9047-011
M85049/52-1-12W	Backshell	P37	98-21
M85049/52-1-12W	Backshell	P36	98-21 98-38
M85049/52-1-14N	Backshell	P57	98-25 98-30 98-38 98-49

Part Number	Description	Reference Designator	ICA Reference
M85049/52-1-14N	Backshell	P29	98-24 98-35 E212-9044-013
M85049/52-1-14N	Backshell	P58	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
M85049/52-1-14N	Backshell	P28	98-24 98-34 E212-9044-011
M85049/52-1-14N	Backshell	P19	98-21 98-36
M85049/52-1-14N	Backshell	P117	98-38 98-45 98-46 98-48
M85049/52-1-14N	Backshell	P38	98-39 98-49 98-54
M85049/52-1-14W	Backshell	P121	98-30 98-38
M85049/52-1-14W	Backshell	P27	98-22 98-35 E212-9044-013 E212-9047-011
M85049/52-1-14W	Backshell	P26	98-22 E212-9044-011
M85049/52-1-14W	Backshell	P118	98-55
M85049/52-1-14W	Backshell	P281	98-20
M85049/52-1-14W	Backshell	P119	98-55
M85049/52-1-14W	Backshell	P49	98-14 98-15 98-18 98-63
M85049/52-1-14W	Backshell	J97	98-19 98-20
M85049/52-1-14W	Backshell	J46	98-54 98-59 98-64 E212-9050-015 E212-9050-017
M85049/52-1-14W	Backshell	P30	98-21 98-36

Part Number	Description	Reference Designator	ICA Reference
M85049/52-1-14W	Backshell	P46	98-54 98-59 98-64 E212-9050-015 E212-9050-017
M85049/52-1-14W	Backshell	J58	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
M85049/52-1-14W	Backshell	J41	98-21 98-22 98-38 E212-9047-011
M85049/52-1-14W	Backshell	P41	98-21 98-22 98-38 E212-9047-011
M85049/52-1-14W	Backshell	P5	98-17 98-37
M85049/52-1-14W	Backshell	J118	98-55
M85049/52-1-16W	Backshell	P43	98-37 98-38 98-49
M85049/52-1-16W	Backshell	P120	98-55
M85049/52-1-16W	Backshell	J99	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
M85049/52-1-16W	Backshell	P282	98-20
M85049/52-1-16W	Backshell	P42	98-36 98-37 98-38 98-49 E212-9047-011
M85049/52-1-16W	Backshell	P99	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011

Part Number	Description	Reference Designator	ICA Reference
M85049/52-1-18N	Backshell	P48	98-14 98-15 98-18 98-39 98-44 98-47 98-62
M85049/52-1-18N	Backshell	P44	98-14 98-30 98-31 98-38 98-39
M85049/52-1-18W	Backshell	J48	98-14 98-15 98-18 98-39 98-44 98-47
M85049/52-1-18W	Backshell	P45	98-14 98-23 98-30 98-31 98-38 98-39 98-65
M85049/52-1-18W	Backshell	J44	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
M85049/52-1-18W	Backshell	J45	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65

Part Number	Description	Reference Designator	ICA Reference
M85049/52-1-20N	Backshell	P33	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
M85049/52-1-20N	Backshell	J59	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
M85049/52-1-20N	Backshell	P34	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017

Part Number	Description	Reference Designator	ICA Reference
M85049/52-1-20N	Backshell	P33A	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011
M85049/52-1-20N	Backshell	P59	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
M85049/52-1-20N	Backshell	P34A	98-22 98-24 98-25 98-28 98-29 E212-9047-013
M85049/52-1-20W	Backshell	P47	98-54 98-59 98-64 E212-9050-015 E212-9050-017
M85049/52-1-20W	Backshell	P11	98-10 98-38
M85049/52-1-20W	Backshell	P225	98-47
M85049/52-1-20W	Backshell	J33A	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66

Part Number	Description	Reference Designator	ICA Reference
M85049/52-1-20W	Backshell	J34	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
M85049/52-1-20W	Backshell	J47	98-54 98-59 98-64 E212-9050-015 E212-9050-017
M85049/52-1-22W	Backshell	J91	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
M85049/52-1-22W	Backshell	P91	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
M85049/52-1-24W	Backshell	P12	98-11 98-13
M85049/52-1-24W	Backshell	P13	98-11 98-13
M85049/52-1-36W	Backshell	P61	98-10 98-14
M85049/52-1-8W	Backshell	P290	98-38

Part Number	Description	Reference Designator	ICA Reference
MA25089-3A	Switch, Longline Rel Button Pilot	S37	98-62 E212-9050-017
MA25089-3A	Switch, Longline Rel Button Copilot	S39	98-63
MS24182-D1	Relay, Non-Essential Bus #1	K39	98-10
MS24183-D1	Relay, External Power	K1	98-12
MS245223-22	Switch, Longline Rel Arm Pilot	S36	98-62 E212-9050-017
MS245223-22	Switch, Longline Rel Arm Copilot	S38	98-63
MS24523-21	Switch, Searchlight Stow	S21	98-44 98-62
MS24523-21	Switch, Landing Light Extend/Retract	S20	98-47 98-62
MS24523-22	Switch, Vent Blower	S190	98-57
MS24523-22	Switch, LH Fuel Boost Pump	S91	98-30 98-32
MS24523-22	Switch, RH Fuel Boost Pump	S92	98-31 98-32
MS24523-22	Switch, Start Fuel	S103	98-14 98-32
MS24523-22	Switch, De-Ice	S81	98-32 98-60 98-65
MS24523-23	Switch, Landing Light On/Off	S22	98-47 98-62
MS24523-23	Switch, Inverter #1	S53	98-13
MS24523-23	Switch, Inverter #2	S198	98-11 98-13
MS24523-26	Switch, Master Caution Test	S210	98-38
MS24523-30	Switch, Rotor RPM Audio	S15A	E212-9047-011
MS24524-21	Switch, Anti-collision Lights	S62	98-45
MS24524-22	Switch, Pitot/Static Heat Control	S69	98-56
MS24524-22	Switch, Utility Lights	S96	98-42
MS24524-22	Switch, Position Lights	S59	98-46
MS24524-23	Switch, Non-Essential Bus	S45	98-10
MS24524-23	Switch, Heater Aft Outlet	S68	98-60
MS24524-27	Switch, GCU Test	S43A	98-10
MS24524-31	Switch, Generator Reset	S43	98-10
MS24658-21G	Switch, Dome Light	S63	98-43
MS24658-22G	Switch, Cargo Release Arm	S67	98-59 E212-9050-015 E212-9050-017
MS24658-23F	Switch, HYD System #2	S182	98-49
MS24658-23F	Switch, Hydraulic System #1	S9	98-49

Part Number	Description	Reference Designator	ICA Reference
MS24660-23G	Switch, Engine Fuel	S17	98-14 98-30 98-32 98-38
MS25026-1	Switch, External Power Door	S105	98-38
MS25089-3A	Switch, Cargo Release, Pilot	S76	E212-9050-015 E212-9050-017
MS25089-3A	Switch, Force Trim , Copilot	S35	98-54
MS25089-3A	Switch, Cargo Release, Pilot	S32	98-59 98-64 E212-9050-015 E212-9050-017
MS25089-3A	Switch, Cargo Release, Copilot	S33	98-59 98-64 E212-9050-015 E212-9050-017
MS25089-3A	Switch, Force Trim, Pilot	S34	98-54 98-64
MS25089-3C	Switch, Fuel Quantity Test	S77	98-38
MS25089-3C	Switch, Cargo Compartment Fire Test	S85	98-55
MS25089-3C	Switch, Fuel Quantity Test	S90	98-33 E212-9046-011
MS25089-4GR	Switch, Idle Stop Release	S29	98-15 98-62
MS25089-4GR	Switch, Idle Stop Release	S29S	98-15 98-63
MS25182-2	Connector, Battery	P4	98-11 98-12
MS25201-4	Switch, Wiper Selector	S64	98-61
MS25244-25	Circuite Breaker, 25A	CB105	98-44 E212-5009
MS25244-25	Circuit Breaker, 25A	CB26	98-47 E212-5009
MS25244-30	Circuit Breaker, 30A	CB149	98-10
MS25244-50	Circuit Breaker, 50A	CB132	98-10 98-11 E212-5009
MS25244-50	Circuit Breaker, 30A	CB150	98-10
MS25244-50	Circuit Breaker, 50A	CB64	98-10 98-11 E212-5009
MS25244-50	Circuit Breaker, 50A	CB131	98-10 98-11 E212-5009

Part Number	Description	Reference Designator	ICA Reference
MS25244-50	Circuit Breaker, 50A	CB63	98-10 98-11 E212-5009
MS25358-7	Light, Left Dome	DS11C	98-43
MS25358-7	Light, Right Dome	DS11B	98-43
MS25358-7	Light, Center Dome	DS11A	98-43
MS27212-1-1	Terminal Block, Pilot Map Light	TB6	98-42
MS27212-1-1	Terminal Block, Copilot Map Light	TB7	98-42
MS27212-1-10	Terminal Block, M/C Lights Test	TB50	98-37 E212-9047-011
MS27212-1-10	Terminal Block, Pedestal	TB12	98-39 98-54 98-59 E212-9050-015 E212-9050-017
MS27212-1-2	Terminal Block, RH Overhead CB Panel	TB45	98-20
MS27212-1-3	Terminal Block, Secondary Instrument Lights	TB14	98-40
MS27212-1-5	Terminal Block, XMSN Chip Detector	TB80	98-38
MS27212-1-5	Terminal Block, Copilot Headset	TB22	Audio System E212-9047-011
MS27212-1-5	Terminal Block, LH Fuel Cell	TB11	98-30 98-38
MS27212-1-5	Terminal Block, RH Fuel Cell	TB10	98-31 98-38
MS27212-1-5	Terminal Block, Pilot Headset	TB23	Audio System E212-9047-011
MS27212-1-6	Terminal Block, LH Overhead CB Panel	TB2	98-41 98-61 E212-9044-013 E212-9044-015
MS27212-1-6	Terminal Block, RH Overhead CB Panel	TB3	98-10 98-34 98-36 98-39 98-40 98-41 E212-9044-011 E212-9044-015
MS27212-1-8	Terminal Block, Lights (LH Roof)	TB9	98-43 98-46
MS27212-3-1	Terminal Block-Non-Essential Bus	TB902	98-10
MS27212-3-2	Terminal Block, Essential Bus	TB901	98-10

Part Number	Description	Reference Designator	ICA Reference
MS27406-1	Switch, Heater	S189	98-38 98-60
MS28034-3	Bulb, Xmsn Oil Temp	Z5	98-21
MS28034-3	Bulb, Eng Oil Temp	Z7	98-21
MS28034-3	Bulb, HYD Temperature #1	Z26	98-25
MS28034-3	Bulb, HYD Temperature #2	Z25	98-25
MS3120E12-10S	Connector, Heater System	J168	98-38 98-60
MS3126E10-6S	Connector, Doghouse Disconnect	P97A	98-19 98-45
MS3450KT36-3S	Connector, Generator Roof Disconnect	J61	98-10 98-14
MS3450W14S-7S	Connector, Cargo Hook	J129	98-59 E212-9050-015 E212-9050-017
MS3450W20-27S	Connector, Copilot's Cyclic Stick	J47	98-54 98-59 98-64 E212-9050-015 E212-9050-017
MS3450W20-29P	Connector, Copilot's CB Panel Avionics	J9008	98-28
MS3450W20-29S	Connector, Pilot's CB Panel Avionics	J9004	98-28 98-29
MS3450W24-11S	Connector, Pilot's Front CB Panel	J9002	98-13 98-44 98-65
MS3450W28-11S	Connector, Copilot's Front CB Panel	J9006	98-10 98-19 98-38 98-55 98-60

Part Number	Description	Reference Designator	ICA Reference
MS3450W28-21P	Connector, Pilot's Front CB Panel	J9001	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
MS3450W28-21S	Connector, Copilot's Front CB Panel	J9005	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67

Part Number	Description	Reference Designator	ICA Reference
MS3450W32-7P	Connector, Copilot's Rear CB Panel	J9007	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
MS3450W32-7S	Connector, Pilot's Rear CB Panel	J9003	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
MS3456W10SL-3S	Connector, Lower Anti-collision Light Lower	P50	98-45
MS3456W10SL-3S	Connector, Hot Air Valve Press Switch	P72	98-38
MS3456W10SL-3S	Connector, Copilot Torque Press Transmission	P109	98-24
MS3456W10SL-3S	Connector, Anti-Collision Light Upper	P116	98-45
MS3456W10SL-3S	Connector, Hydraulics No.2 Temp Switch	P105	98-38 98-49
MS3456W10SL-3S	Connector, Pilot Turn & Bank Indicator	P10	E212-9044-011
MS3456W10SL-3S	Connector, Engine Oil Pressure Switch	P73	98-38
MS3456W10SL-3S	Connector, Lower Anti-collision Light	P226	98-45
MS3456W10SL-3S	Connector, Hydraulic No. 2 Press Switch	P299	98-38 98-49

Part Number	Description	Reference Designator	ICA Reference
MS3456W10SL-3S	Connector, Heater Control Line Press Switch (CAP & STOW)	P223	98-38/60
MS3456W10SL-3S	Connector, Hydraulic No.1 Temp Swtich	P106	98-38 98-49
MS3456W10SL-3S	Connector, Pilot's Windshield Wiper Motor	P52	98-61
MS3456W10SL-3S	Connector, Hydraulic No. 1 Press Switch	P300	98-38 98-49
MS3456W10SL-3S	Connector, Pilot's Turn & Bank	P401	98-29 98-34
MS3456W10SL-3S	Connector, Copilot's Windshield Wiper Motor	P51	98-61
MS3456W10SL-4S	Connector, Winterization Kit Control Valve (CAP & STOW)	P222	98-60
MS3456W10SL-4S	Connector, Fire Extinguisher Bottle Squib	P193	98-19
MS3456W12S-3S	Connector, Hydr No.1 Temp Bulb	P230	98-25
MS3456W12S-3S	Connector, Hydraulic No. 2 Temp Bulb	P229	98-25
MS3456W12S-3S	Connector, Rotor Tachometer Generator	P35	98-22 E212-9047-011
MS3456W12S-3S	Connector, Transmission Oil Pressure Switch	P36	98-21 98-38
MS3456W12S-3S	Connector, Transmission Oil Temp Bulb	P37	98-21
MS3456W14S-5S	Connector, Doorpost Solenoid	P167	98-60
MS3456W14S-5S	Connector, LH Fuel Shutoff Valve	P121	98-30 98-38
MS3456W14S-5S	Connector, Aft Outlet Actuator Valve	P187	98-60
MS3456W14S-5S	Connector, Smoke Detector Amp	P119	98-55
MS3456W14S-5S	Connector, Engine Fire Detection Connector Amp	P281	98-20
MS3456W14S-6P	Connector, Tail Boom Disconnect	P118	98-55
MS3456W14S-6S	Connector, Tail Boom Disconnect	J118	98-55
MS3456W14S-9S	Connector, Anti-torque Magnetic Brake	P155	98-54
MS3456W14S-9S	Connector, Lateral Magnetic Brake	P157	98-54
MS3456W14S-9S	Connector, Fore/Aft Magnetic Brake	P156	98-54
MS3456W16S-1S	Connector, Engine Fire Detection Connector Amp	P282	98-20
MS3456W16S-1S	Connector, Smoke Detector Amp	P120	98-55
MS3456W20-16S	Connector, Landing Light	P225	98-47

Part Number	Description	Reference Designator	ICA Reference
MS3456W20-27P	Connector, Copilot's Cyclic Stick	P47	98-54 98-59 98-64 E212-9050-015 E212-9050-017
MS3456W20-29P	Connector, Pilot's CB Panel Avionics	P9004	98-28 98-29
MS3456W20-29S	Connector, Copilot's CB Panel Avionics	P9008	98-28
MS3456W22-14P	Connector, Igniter	P91	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
MS3456W22-14S	Connector, Start Engine	J91	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
MS3456W24-11P	Connector, Pilot's Front CB Panel	P9002	98-13 98-44 98-65
MS3456W24-20S	Connector, Inverter No.1	P13	98-11 98-13
MS3456W24-20S	Connector, Inverter No.2	P12	98-11 98-13
MS3456W28-11P	Connector, Copilot's Front CB Panel	P9006	98-10 98-19 98-38 98-55 98-60

Part Number	Description	Reference Designator	ICA Reference
MS3456W28-21P	Connector, Copilot's Front CB Panel	P9005	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
MS3456W28-21S	Connector, Pilot's Front CB Panel	P9001	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67

Part Number	Description	Reference Designator	ICA Reference
MS3456W32-7P	Connector, Pilot's Rear CB Panel	P9003	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
MS3456W32-7S	Connector, Copilot's Rear CB Panel	P9007	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
MS3456W36-3P	Connector, Generator Roof Disconnect	P61	98-10 98-14
MS3456W8S-1S	Connector, Engine Oil Chip Detector	P290	98-38
MS3470E12-10P	Connector, Doghouse Disconnect	P97	98-19 98-20
MS3470L14-15S	Connector, Tail Boom	J117	98-38 98-45 98-46 98-48
MS3470L18-32P	Connector, Pilot's Collective	P48	98-14 98-15 98-18 98-39 98-44 98-47 98-62

Part Number	Description	Reference Designator	ICA Reference
MS3470L18-32S	Connector, Pilot's Collective Stick	J48	98-14 98-15 98-18 98-39 98-44 98-47
MS3470W10-6P	Connector, Miscellaneous Panel	J185	98-17 98-49
MS3470W14-12S	Connector, Doghouse Disconnect	J97	98-19 98-20
MS3470W14-15P	Connector, Miscellaneous Control Panel	J38	98-39 98-49
MS3470W14-19S	Connector, Transmission	J41	98-21 98-22 98-38 E212-9047-011
MS3470W14-19S	Connector, Hydraulic, LH	J57	98-25 98-30 98-38 98-49
MS3470W14-19S	Connector, RPM Warning Light	J5	98-17
MS3470W14-19S	Connector, Copilot's Collective Stick	J49	98-14 98-15 98-18
MS3470W14-19S	Connector, Pilot's Cyclic Stick	J46	98-54 98-59 98-64 E212-9050-015 E212-9050-017
MS3470W14-19SW	Connector, Hydraulic, RH	J58	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
MS3470W16-26S	Connector, Engine Deck	J99	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011

Part Number	Description	Reference Designator	ICA Reference
MS3470W18-32PW	Connector, Engine Control Panel	J44	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
MS3470W18-32PW	Connector, Engine Control Panel	J45	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
MS3474L20-41S	Connector, Engine	J59	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
MS3474L20-41SY	Connector, Instrument Panel, RH	J34	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
MS3474W10-6S	Connector, Doghouse Disconnect	J97A	98-19 98-45

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MS3474W20-41S	Connector, Instrument Panel, LH	J33	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
MS3474W20-41SW	Connector, Instrument Panel, RH	J34A	98-22 98-24 98-25 98-28 98-29 E212-9047-013
MS3474W20-41SX	Connector, Instrument Panel, LH	J33A	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
MS3476E12-10S	Connector, Overheat Relay	P239	98-60
MS3476E14-19P	Connector, Hydraulic Disconnect, LH	P57	98-25 98-30 98-38 98-49
MS3476E14-19PW	Connector, Hydraulic Disconnect, RH	P58	98-20 98-25 98-38 98-49 E212-9050-015 E212-9050-017

Part Number	Description	Reference Designator	ICA Reference
MS3476E20-41P	Connector, Instrument Panel, LH	P33	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
MS3476E20-41P	Connector, Forward Engine	P59	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
MS3476E20-41PX	Connector, Instrument Panel, LH	P33A	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011
MS3476L10-6S	Connector, Cabin Temp Motor	P351	98-60
MS3476L10-6S	Connector, Hydraulic No.2 Pressure Solenoid	P171	98-49
MS3476L10-6S	Connector, Fire Detector No.2	P95	98-20
MS3476L10-6S	Connector, Fire Detector No.1	P94	98-20
MS3476L10-6S	Connector, Fire Detector No.3	P96	98-20
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MS3476L10-6S	Connector, Heater Mixing Valve	P169	98-60

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MS3476L10-6SW	Connector, Hydraulic No. 2 Pressure Switch	P173	98-49
MS3476L10-6SW	Connector, Hydraulic No.1 Pressure Switch	P174	98-49
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MS3476L12-10S	Connector, AC Volt Sense No. 1	P9	98-13 98-38
MS3476L12-10S	Connector, Fuel Quantity Indicator	P32	98-33 98-36
MS3476L12-10S	Connector, AC Volt Sense No.2	P8	98-13 98-38
MS3476L12-10SW	Connector, Voltmeter/Ammeter	P161	98-10 98-36
MS3476L12-10SX	Connector, Engine MGT Indicator	P150	98-23 98-36
MS3476L12-10SY	Connector, Gas Producer Indicator	P23	98-22 98-36 E212-9047-013
MS3476L12-8S	Connector, Cabin Temp Servo Controller	P350	98-60
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MS3476L14-15S	Connector, Miscellaneous Control Panel	P38	98-39 98-49 98-54
MS3476L14-15SW	Connector, Hydraulic No. 1 Press/Temp Indicator	P210	98-25 98-36
MS3476L14-15SW	Connector, Hydraulic No. Press/Temp Indicator	P211	98-25 98-36
MS3476L14-15SX	Connector, Engine Oil Temperature /Pressure Indicator	P19	98-21 98-36
MS3476L18-32SW	Connector, Engine and Fuel Control Panel, RH	P44	98-14 98-30 98-31 98-38 98-39

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MS3476L20-41PW	Connector, Instrument Panel, RH	P34A	98-22 98-24 98-25 98-28 98-29 E212-9047-013
MS3476L20-41PY	Connector, Instrument Panel, RH	P34	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
MS3476W14-15SY	Connector, Transmission Oil Temp/Press Indicator	P30	98-21 98-36
MS3476W14-19P	Connector, Transmissiom Disconnect	P41	98-21 98-22 98-38 E212-9047-011
MS3476W14-19P	Connector, Pilot's Cyclic Stick	P46	98-54 98-59 98-64 E212-9050-015 E212-9050-017
MS3476W14-19P	Connector, Copilot's Collective Stick	P49	98-14 98-15 98-18 98-63
MS3476W14-19P	Connector, RPM Limit Warning	P5	98-17 98-37
MS3476W14-19SW	Connector, Pilot's Dual Tach Indicator	P26	98-22 98-34 E212-9044-011 E212-9047-011

Part Number	Description	Reference Designator	ICA Reference
MS3476W14-19SW	Connector, Copilot's Dual Tach Indicator	P27	98-22 98-35 E212-9044-013
MS3476W16-26P	Connector, Engine Deck Disconnect	P99	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
MS3476W16-26S	Connector, Master Caution Panel No.1	P43	98-37 98-38 98-49
MS3476W16-26SW	Connector, Master Caution Panel No.2	P42	98-36 98-37 98-38 98-49 E212-9047-011
MS3476W18-32S	Connector, Engine and Fuel Control Panel, LH	P45	98-14 98-23 98-30 98-31 98-38 98-39 98-65
MS3476W8-33S	Connector, Pilot Airspeed Indicator	P191	98-34 E212-9044-011
MS3476W8-33S	Connector, Copilot Airspeed Indicator	P192	98-35 E212-9044-013
MS3506-1	Connector, External Power	J3	98-12
MS90335-3	Connector, Lightplate Panel	J218	98-39
MS90335-3	Connector, Lightplate Panel	J213	98-41 E212-9044-015
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MS90335-3	Connector, Lightplate Panel	J200	98-41 E212-9044-015
MS90335-3	Connector, Lightplate Panel	J205	98-41 E212-9044-015

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MS90335-3	Connector, Lightplate Panel	J231	98-41 E212-9044-015
P3-90186	Switch, Fuel Sump, LH	S41	98-30
P3-90186	Switch, Fuel Sump, RH	S42	98-31
PT06CE8-2S	Connector, Engine Oil Filter Pressure Switch	P280	98-38
PT06CE8-4S	Connector, Hydraulic No. 2 Pressure Switch	P219	98-25
PT06CE8-4S	Connector, Hydraulic No. 1 Pressure Transmitter	P212	98-25
PT06CE8-4S	Connector, Pilot Gyro Directional Indicator	P400	98-29 98-34 E212-9044-011
PT06CE8-4S (SR)	Connector, Copilot's Attitude Indicator	P15	98-28 98-35 E212-9044-013
PT06CE8-4S(SR)	Connector, Fuel Pressure Transmitter	P81	98-27
PT06CE8-4S(SR)	Connector, Engine Oil Transmitter	P79	98-21
PT06CE8-4S(SR)	Connector, Pilot's Torque Pressure Transmissiom	P64	98-24
PT06CE8-4S(SR)	Connector, Pilot's Attitude Indicator	P14	E212-9044-011 98-28 98-34
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R4040670	Diode, Main DC Bus #2	CR32	98-10
R4040670	Diode, Main DC Bus #1	CR31	98-10
R4040670	Diode, Main DC Bus #1	CR30	98-10
RA20NBSD102A	Resistor, Overhead Console Lights	R64	98-41 E212-9044-015
RA20NBSD102A	Resistor, Overhead Console Lights	R63	98-41 E212-9044-015
RA20NBSD102A	Resistor, Overhead Console Lights	R61	98-41 E212-9044-015
RA20NBSD102A	Rheostat, Pedestal Lights	R6	98-39
RA20NBSD102A	Resistor, Overhead Console Lights	R62	98-41 E212-9044-015
RA20NBSD102A	Rheostat, Secondary Instrument Lights	R4	98-40
RA20NBSD102A	Rheostat, Overhead Console Lights	R5	98-41 E212-9044-015
RA20NBSD102A	Rheostat, Copilot Instrument Lights	R2	98-35 E212-9044-013
RA20NBSD102A	Rheostat, Engine Instrument Lights	R3	98-36

Part Number	Description	Reference Designator	ICA Reference
RA20NBSD502A	Rheostat, Pilot Instrument Lights	R1	98-34 E212-9044-011
RCA15BK-1	Indicator, Pilot's Gyro Directional	M4	98-29 98-34 E212-9044-011
RCA2600-3	Indicator, Copilot Attitude	M1	98-28 98-35 E212-9044-013
RCA2600-3	Indicator, Pilot's Attitude	M2	98-28 98-34 E212-9044-011
RCR32G100JS	Resistor, Pedestal Lights.	R30	98-39
RCR32G100JS	Resistor, Engine Instrument Lights	R33	98-36
RCR32G100JS	Resistor, Secondary Instrument Lights	R28	98-40
RCR32G100JS	Resistor, Overhead Console Lights	R32	98-41 E212-9044-015
RCR32G100JS	Resistor, Copilot Instrument Lights	R66	E212-9044-013
RCR32G510JS	Resistor, Pilot Instrument Lights	R65	E212-9044-011
RG-380E/44	Battery	BT1	98-11 98-12
RSE116431	Socket for K30 Relay	K30A	98-26
SJE020016	Terminal Block Module	27TB3-C	98-37 98-68 E212-9047-011 E212-9050-015
SJE020045	Terminal Block Module	27TB3-A	98-37 98-68
SJE020045	Terminal Block Module	27TB3-B	98-19 98-59 98-68 E212-9050-015 E212-9050-017
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SO-1048-8308	Relay Socket	K7A	98-10 98-14 98-38
TBF12S51PS	Connector, MGT Harness	J98	98-23
W103P3	Switch, Fire System Test #2	S106	98-20
W103P3	Switch, Fire System Test #3	S107	98-20
W103P3	Switch, Fire System Test #1	S104	98-20

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CB122	Circuit Breaker, 2A	7274-11-2	98-10 E212-5009
CB123	Circuit Breaker, 5A	7274-11-5	98-10 E212-5009
CB131	Circuit Breaker, 50A	MS25244-50	98-10 98-11 E212-5009
CB132	Circuit Breaker, 50A	MS25244-50	98-10 98-11 E212-5009
CB138	Circuit Breaker, 5A	7274-11-5	98-10 E212-5009
CB149	Circuit Breaker, 30A	MS25244-30	98-10
CB150	Circuit Breaker, 30A	MS25244-50	98-10
CB57	Circuit Breaker, 15A	7274-11-15	98-10 E212-5009
CB63	Circuit Breaker, 50A	MS25244-50	98-10 98-11 E212-5009
CB64	Circuit Breaker, 50A	MS25244-50	98-10 98-11 E212-5009
CR30	Diode, Main DC Bus #1	R4040670	98-10
CR31	Diode, Main DC Bus #1	R4040670	98-10
CR32	Diode, Main DC Bus #2	R4040670	98-10
CR33	Diode, Main DC Bus #2	R4040670	98-10
CR39	Diode, Non-Essential Relay #1	30-037-26	98-10
CR72	Diode, Start Relay #1	30-126-5AA	98-10 98-14
CR79	Diode, Generator Relay #1	30-037-26	98-10 98-14
G1	Starter Generator	205-060-430-005	98-10 98-11 98-14
GB2	Ground Block, Instrument Panel DC	204814-1	98-10 98-21 98-22 98-24 98-27 98-28 98-29 98-34 98-65 98-67 E212-9047-011 E212-9047-013 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
J33	Backshell	M85049/31-1-20W	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J33	Connector, Instrument Panel, LH	MS3474W20-41S	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
J59	Connector, Engine	MS3474L20-41S	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
J61	Backshell	M85049/31-36A	98-10 98-14
J61	Connector, Generator Roof Disconnect	MS3450KT36-3S	98-10 98-14

Reference Designator	Description	Part Number	ICA Reference
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
J9003	Connector, Pilot's Rear CB Panel	MS3450W32-7S	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61

Reference Designator	Description	Part Number	ICA Reference
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
J9006	Connector, Copilot's Front CB Panel	MS3450W28-11S	98-10 98-19 98-38 98-55 98-60
J9007	Connector, Copilot's Rear CB Panel	MS3450W32-7P	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
K3	Relay, Generator	212-075-782-001	98-10 98-14 98-38
K33	Relay, Non-Essential Bus Control	110-146-1	98-10 98-38
K33A	Relay Soket	120-118-2	98-10 98-38
K39	Relay, Non-Essential Bus #1	MS24182-D1	98-10

Reference Designator	Description	Part Number	ICA Reference
K5	Relay, Start	212-075-199-001	98-10 98-14 98-38
K7	Relay, Start Control	K-D4N	98-10 98-14 98-38
K7A	Relay Socket	SO-1048-8308	98-10 98-14 98-38
M21	Indicator, DC Voltmeter/Ammeter	711-10022	98-10 98-36
P11	Backshell	M85049/52-1-20W	98-10 98-38
P11	Connector, DC control panel	MS3476L20-16S	98-10 98-38
P161	Connector, Voltmeter/Ammeter	MS3476L12-10SW	98-10 98-36
P34	Backshell	M85049/52-1-20N	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
P34	Connector, Instrument Panel, RH	MS3476L20-41PY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
P59	Connector, Forward Engine	MS3476E20-41P	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
P61	Backshell	M85049/52-1-36W	98-10 98-14
P61	Connector, Generator Roof Disconnect	MS3456W36-3P	98-10 98-14

Reference Designator	Description	Part Number	ICA Reference
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
P9003	Connector, Pilot's Rear CB Panel	MS3456W32-7P	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61

Reference Designator	Description	Part Number	ICA Reference
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
P9006	Connector, Copilot's Front CB Panel	MS3456W28-11P	98-10 98-19 98-38 98-55 98-60
P9007	Connector, Copilot's Rear CB Panel	MS3456W32-7S	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
R9	Shunt, Generator	1820-300-150	98-10
S185	Sensor, Non-Essential Bus	212-075-236-021	98-10
S43	Switch, Generator Reset	MS24524-31	98-10
S43A	Switch, GCU Test	MS24524-27	98-10
S45	Switch, Non-Essential Bus	MS24524-23	98-10
SP001	Splice, DC Control Panel - J61	D-436-84	98-10
SP002	Splice, DC Control Panel - Gen Switch	D-436-83	98-10

Reference Designator	Description	Part Number	ICA Reference
SP003	Splice,DC Control- Gen Sw	D-436-83	98-10
TB3	Terminal Block, RH Overhead CB Panel	MS27212-1-6	98-10 98-34 98-36 98-39 98-40 98-41 E212-9044-011 E212-9044-015
TB901	Terminal Block, Essential Bus	MS27212-3-2	98-10
TB902	Terminal Block-Non-Essential Bus	MS27212-3-1	98-10
Z23	DC Control Unit	51530-006B ALT: GCSG-501	98-10 98-38

Reference Designator	Description	Part Number	ICA Reference
BT1	Battery	RG-380E/44	98-11 98-12
CB131	Circuit Breaker, 50A	MS25244-50	98-10 98-11 E212-5009
CB132	Circuit Breaker, 50A	MS25244-50	98-10 98-11 E212-5009
CB136	Circuit Breaker, 20A	7274-11-20	98-11 98-13 E212-5009
CB59	Circuit Breaker, 20A	7274-11-20	98-11 98-13 E212-5009
CB63	Circuit Breaker, 50A	MS25244-50	98-10 98-11 E212-5009
CB64	Circuit Breaker, 50A	MS25244-50	98-10 98-11 E212-5009
G1	Starter Generator	205-060-430-005	98-10 98-11 98-14
P12	Backshell	M85049/52-1-24W	98-11 98-13
P12	Connector, Inverter No.2	MS3456W24-20S	98-11 98-13
P13	Backshell	M85049/52-1-24W	98-11 98-13
P13	Connector, Inverter No.1	MS3456W24-20S	98-11 98-13
P4	Connector, Battery	MS25182-2	98-11 98-12
S198	Switch, Inverter #2	MS24523-23	98-11 98-13

Reference Designator	Description	Part Number	ICA Reference
BT1	Battery	RG-380E/44	98-11 98-12
CB151	Circuit Breaker, 5A	7274-11-5	98-12
CR9	Diode, External Power Relay	204-075-187-001	98-12
J3	Connector, External Power	MS3506-1	98-12
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
K1	Relay, External Power	MS24183-D1	98-12
K9	Relay, Battery Bus	212-075-782-001	98-12 98-38
P4	Connector, Battery	MS25182-2	98-11 98-12

Reference Designator	Description	Part Number	ICA Reference
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
S46	Switch, Battery	25ET24-5	98-12

Reference Designator	Description	Part Number	ICA Reference
CB136	Circuit Breaker, 20A	7274-11-20	98-11 98-13 E212-5009
CB59	Circuit Breaker, 20A	7274-11-20	98-11 98-13 E212-5009
J9002	Connector, Pilot's Front CB Panel	MS3450W24-11S	98-13 98-44 98-65
J9003	Connector, Pilot's Rear CB Panel	MS3450W32-7S	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67

Reference Designator	Description	Part Number	ICA Reference
J9007	Connector, Copilot's Rear CB Panel	MS3450W32-7P	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
K13	Relay, AC Voltage Sense #1	214-075-150-001	98-13 98-38
K14	Relay, AC Voltage Sense #2	214-075-150-001	98-13 98-38
P12	Backshell	M85049/52-1-24W	98-11 98-13
P12	Connector, Inverter No.2	MS3456W24-20S	98-11 98-13
P13	Backshell	M85049/52-1-24W	98-11 98-13
P13	Connector, Inverter No.1	MS3456W24-20S	98-11 98-13
P8	Connector, AC Volt Sense No.2	MS3476L12-10S	98-13 98-38
P8	Backshell	M85049/52-1-12N	98-13 98-38
P9	Backshell	M85049/52-1-12N	98-13 98-38
P9	Connector, AC Volt Sense No.1	MS3476L12-10S	98-13 98-38
P9002	Connector, Pilot's Front CB Panel	MS3456W24-11P	98-13 98-44 98-65

Reference Designator	Description	Part Number	ICA Reference
P9003	Connector, Pilot's Rear CB Panel	MS3456W32-7P	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67

Reference Designator	Description	Part Number	ICA Reference
P9007	Connector, Copilot's Rear CB Panel	MS3456W32-7S	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
PS1	Inverter No.1	1B250-B212-1661	98-13
PS7	Inverter No.2	1B250-B212-1661	98-13
S198	Switch, Inverter #2	MS24523-23	98-11 98-13
S53	Switch, Inverter #1	MS24523-23	98-13
SP004	Splice, Inv No.1- Sense Relay	D-436-83	98-13
SP005	Splice, Inv No. 2- Sense relay	D-436-83	98-13

Reference Designator	Description	Part Number	ICA Reference
A11	Panel, Copilot Collective Stick	D212-725-3 FIG 14	98-14 98-15 98-18
A3	Panel, Engine Control	D212-725-5-011	98-14 98-30 98-31 98-32 98-38 98-39
A9	Panel, Pilot Collective Stick	D212-725-3 FIG 14	98-14 98-18 98-39 98-44 98-47
CB55	Circuit Breaker, 5A	7274-11-5	98-14 E212-5009
CB56	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-14 E212-5009
CR72	Diode, Start Relay #1	30-126-5AA	98-10 98-14
CR79	Diode, Generator Relay #1	30-037-26	98-10 98-14
G1	Starter Generator	205-060-430-005	98-10 98-11 98-14
J44	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J44	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65

Reference Designator	Description	Part Number	ICA Reference
J45	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J45	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J48	Connector, Pilot's Collective Stick	MS3470L18-32S	98-14 98-15 98-18 98-39 98-44 98-47
J48	Backshell	M85049/52-1-18W	98-14 98-15 98-18 98-39 98-44 98-47
J49	Connector, Copilot's Collective Stick	MS3470W14-19S	98-14 98-15 98-18
J59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011

Reference Designator	Description	Part Number	ICA Reference
J59	Connector, Engine	MS3474L20-41S	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
J61	Backshell	M85049/31-36A	98-10 98-14
J61	Connector, Generator Roof Disconnect	MS3450KT36-3S	98-10 98-14
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
J91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013

Reference Designator	Description	Part Number	ICA Reference
J91	Connector, Start Engine	MS3456W22-14S	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
J99	Backshell	M85049/52-1-16W	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
J99	Connector, Engine Deck	MS3470W16-26S	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
K3	Relay, Generator	212-075-782-001	98-10 98-14 98-38
K5	Relay, Start	212-075-199-001	98-10 98-14 98-38
K7	Relay, Start Control	K-D4N	98-10 98-14 98-38
K7A	Relay Socket	SO-1048-8308	98-10 98-14 98-38
L20	Start Fuel Solenoid Valve	1-300-191-05	98-14
P44	Backshell	M85049/52-1-18N	98-14 98-30 98-31 98-38 98-39
P44	Connector, Engine and Fuel Control Panel, RH	MS3476L18-32SW	98-14 98-30 98-31 98-38 98-39

Reference Designator	Description	Part Number	ICA Reference
P45	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-38 98-39 98-65
P45	Connector, Engine and Fuel Control Panel, LH	MS3476W18-32S	98-14 98-23 98-30 98-31 98-38 98-39 98-65
P48	Backshell	M85049/52-1-18N	98-14 98-15 98-18 98-39 98-44 98-47 98-62
P48	Connector, Pilot's Collective	MS3470L18-32P	98-14 98-15 98-18 98-39 98-44 98-47 98-62
P49	Backshell	M85049/52-1-14W	98-14 98-15 98-18 98-63
P49	Connector, Copilot's Collective Stick	MS3476W14-19P	98-14 98-15 98-18 98-63
P59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011

Reference Designator	Description	Part Number	ICA Reference
P59	Connector, Forward Engine	MS3476E20-41P	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
P61	Connector, Generator Roof Disconnect	MS3456W36-3P	98-10 98-14
P61	Backshell	M85049/52-1-36W	98-10 98-14
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
P91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013

Reference Designator	Description	Part Number	ICA Reference
P91	Connector, Igniter	MS3456W22-14P	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
P99	Backshell	M85049/52-1-16W	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
P99	Connector, Engine Deck Disconnect	MS3476W16-26P	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
S103	Switch, Start Fuel	MS24523-22	98-14 98-32
S17	Switch, Engine Fuel	MS24660-23G	98-14 98-30 98-32 98-38
S23S	Switch, Engine Start, Pilot Collective	2TL1-1D ALT: 1TL1-2G	98-14 98-62
S24	Switch, Engine Start, Copilot Collective	2PB744TZ ALT: H20078	98-14 98-63
SP006	Splice, Engine CB- Collective Stick	D-436-83	98-14
SP007	Splice, Start Relay- Collective Stick	D-436-83	98-14
SP008	Splice, Engine Control Panel -Start Control Relay	D-436-83	98-14
Z9	Igniter Box	1-300-363-04	98-14

Reference Designator	Description	Part Number	ICA Reference
A11	Panel, Copilot Collective Stick	D212-725-3 FIG 14	98-14 98-15 98-18
CB53	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-15 E212-5009
CR45	Diode, Idle Stop Solenoid #1	JANTX1N5551	98-15
J48	Backshell	M85049/52-1-18W	98-14 98-15 98-18 98-39 98-44 98-47
J48	Connector, Pilot's Collective Stick	MS3470L18-32S	98-14 98-15 98-18 98-39 98-44 98-47
J49	Connector, Copilot's Collective Stick	MS3470W14-19S	98-14 98-15 98-18
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
L5	Solenoid, Idle Stop	209-062-761-001	98-15

Reference Designator	Description	Part Number	ICA Reference
P48	Connector, Pilot's Collective	MS3470L18-32P	98-14 98-15 98-18 98-39 98-44 98-47 98-62
P48	Backshell	M85049/52-1-18N	98-14 98-15 98-18 98-39 98-44 98-47 98-62
P49	Backshell	M85049/52-1-14W	98-14 98-15 98-18 98-63
P49	Connector, Copilot's Collective Stick	MS3476W14-19P	98-14 98-15 98-18 98-63
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
S29	Switch, Idle Stop Release	MS25089-4GR	98-15 98-62
S29S	Switch, Idle Stop Release	MS25089-4GR	98-15 98-63
SP009	Splice, Idle Stop- Collective Stick	D-436-83	98-15

Reference Designator	Description	Part Number	ICA Reference
SP010	Splice,Idle Solenoid - Collective Stick	D-436-83	98-15

Reference Designator	Description	Part Number	ICA Reference
27TB1-P	Terminal Block Module	CTJ122E05E-513	98-17 98-22 98-37 98-68 E212-9047-011
27TB1-R	Terminal Block Module	CTJ122E05E-513	98-17 98-22 98-37 98-68 E212-9044-013 E212-9047-011
A10	Panel, Miscellaneous Control	D212-725-5-009	98-17 98-39 98-49 98-54
CB119	Circuit Breaker, 5A	7274-11-5	98-17 E212-5009 E212-9047-013
CR18	Diode, Audio RPM	30-037-26	98-17 98-38
J185	Connector, Miscellaneous Panel	MS3470W10-6P	98-17 98-49
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J5	Connector, RPM Warning Light	MS3470W14-19S	98-17
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
P185	Connector, Miscellaneous Control Panel	MS3476L10-6S	98-17 98-49 E212-9047-011

Reference Designator	Description	Part Number	ICA Reference
P34	Backshell	M85049/52-1-20N	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P34	Connector, Instrument Panel, RH	MS3476L20-41PY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P5	Backshell	M85049/52-1-14W	98-17 98-37
P5	Connector, RPM Limit Warning	MS3476W14-19P	98-17 98-37

Reference Designator	Description	Part Number	ICA Reference
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
S15	Switch, Rotor RPM Audio	212-075-266-003	98-17
Z1	Box, RPM Limit Warning	1704-1014-1A	98-17 98-37

Reference Designator	Description	Part Number	ICA Reference
A11	Panel, Copilot Collective Stick	D212-725-3 FIG 14	98-14 98-15 98-18
A9	Panel, Pilot Collective Stick	D212-725-3 FIG 14	98-14 98-18 98-39 98-44 98-47
B8	Motor, Governor RPM Actuator	204-060-762-001	98-18
CB50	Circuit Breaker, 5A	7274-11-5	98-18 E212-5009
J48	Backshell	M85049/52-1-18W	98-14 98-15 98-18 98-39 98-44 98-47
J48	Connector, Pilot's Collective Stick	MS3470L18-32S	98-14 98-15 98-18 98-39 98-44 98-47
J49	Connector, Copilot's Collective Stick	MS3470W14-19S	98-14 98-15 98-18
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67

Reference Designator	Description	Part Number	ICA Reference
J99	Connector, Engine Deck	MS3470W16-26S	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
J99	Backshell	M85049/52-1-16W	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
P48	Backshell	M85049/52-1-18N	98-14 98-15 98-18 98-39 98-44 98-47 98-62
P48	Connector, Pilot's Collective	MS3470L18-32P	98-14 98-15 98-18 98-39 98-44 98-47 98-62
P49	Backshell	M85049/52-1-14W	98-14 98-15 98-18 98-63
P49	Connector, Copilot's Collective Stick	MS3476W14-19P	98-14 98-15 98-18 98-63

Reference Designator	Description	Part Number	ICA Reference
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
P99	Backshell	M85049/52-1-16W	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
P99	Connector, Engine Deck Disconnect	MS3476W16-26P	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
S27	Switch, Governor RPM, Pilot Collective Stick	120-071-1	98-18 98-62
S40	Switch, Governor RPM, Copilot	120-071-1	98-18 98-63
SP011	Splice, Gov Control - Copilot Collective	D-436-83	98-18

Reference Designator	Description	Part Number	ICA Reference
27TB2-L	Terminal Block Module	CTJ122E05E-513	98-19 98-55 98-68 E212-9047-011
27TB2-M	Terminal Block Module	CTJ120E03D-513	98-19 98-59 98-68 E212-9050-015 E212-9050-017
27TB3-B	Terminal Block Module	SJE020045	98-19 98-59 98-68 E212-9050-015 E212-9050-017
CB51	Circuit Breaker, 5A	7274-11-5	98-19 E212-5009
CR105	Diode, 27TB2	1N4007	98-19
CR106	Diode, 27TB2	1N4007	98-19
DS106	Annunciator, Heater On/Off	LED-40-17-EJ-36155	98-19 98-37 98-60
GB1	Ground Block, Instrument Panel AC	204814-1	98-19 98-20 98-34 98-35 98-36 98-40 98-59 E212-9050-015 E212-9050-017
J33	Connector, Instrument Panel, LH	MS3474W20-41S	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
J33	Backshell	M85049/31-1-20W	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J33A	Backshell	M85049/52-1-20W	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
J33A	Connector, Instrument Panel, LH	MS3474W20-41SX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
J9006	Connector, Copilot's Front CB Panel	MS3450W28-11S	98-10 98-19 98-38 98-55 98-60
J97	Backshell	M85049/52-1-14W	98-19 98-20
J97	Connector, Doghouse Disconnect	MS3470W14-12S	98-19 98-20
J97A	Backshell	M85049/52-1-10W	98-19 98-45
J97A	Connector, Doghouse Disconnect	MS3474W10-6S	98-19 98-45
P193	Connector, Fire Extinguisher Bottle Squib	MS3456W10SL-4S	98-19

Reference Designator	Description	Part Number	ICA Reference
P33	Backshell	M85049/52-1-20N	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P33	Connector, Instrument Panel, LH	MS3476E20-41P	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P33A	Connector, Instrument Panel, LH	MS3476E20-41PX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011

Reference Designator	Description	Part Number	ICA Reference
P33A	Backshell	M85049/52-1-20N	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011
P511	Connector, Heater On/Off Annunciator	18-200	98-19 98-37 98-60
P515	Connector, Pilot Fire Switchlight	18-200	98-19 98-20 98-60
P516	Connector, Copilot Fire Switchlight	18-200	98-19 98-20 98-60
P517	Connector, Pilot Exting. Switchlight	18-200	98-19
P518	Connector, Copilot Exting. Switchlight	18-200	98-19
P9006	Connector, Copilot's Front CB Panel	MS3456W28-11P	98-10 98-19 98-38 98-55 98-60
P97	Backshell	M85049/52-1-12N	98-19 98-20
P97	Connector, Doghouse Disconnect	MS3470E12-10P	98-19 98-20
P97A	Connector, Doghouse Disconnect	MS3126E10-6S	98-19 98-45
S1	Switch, Engine Fire Switchlight, Pilot	LED-44-14-HK-38632	98-19 98-20 98-60
S1A	Switch, Engine Fire Switchlight, Copilot	LED-44-14-HK-38632	98-19 98-20 98-60
S3	Switch, Fire Extinguisher Switchlight, Pilot	LED-43-11-HK-38633	98-19
S3A	Switch, Fire Extinguisher Switchlight, Copilot	LED-43-11-HK-38633	98-19
SP012	Splice, P33-Fire LT Switch	D-436-83	98-19
SP013	Splice, P97-Extinguisher Bottle	D-436-83	98-19

Reference Designator	Description	Part Number	ICA Reference
SP014	Splice, Fire LT- Extinguisher Switch	D-436-83	98-19
SP015	Splice, Fire LT- Extinguisher Switch	D-436-83	98-19
SP016	Splice, 27TB2-Extinguisher LT Switch	D-436-83	98-19
SP017	Splice, Fire LT- Extinguisher Switch	D-436-83	98-19
SP018	Splice, P33A-Heater	D-436-83	98-19 98-60
SP120	Splice, Extinguisher LT	D-436-83	98-19

Reference Designator	Description	Part Number	ICA Reference
CB43	Circuit Breaker, 5A	7274-11-5	98-20 E212-5009
GB1	Ground Block, Instrument Panel AC	204814-1	98-19 98-20 98-34 98-35 98-36 98-40 98-59 E212-9050-015 E212-9050-017
J33	Backshell	M85049/31-1-20W	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J33	Connector, Instrument Panel, LH	MS3474W20-41S	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J58	Backshell	M85049/52-1-14W	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J58	Connector, Hydraulic, RH	MS3470W14-19SW	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
J9003	Connector, Pilot's Rear CB Panel	MS3450W32-7S	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
J97	Backshell	M85049/52-1-14W	98-19 98-20
J97	Connector, Doghouse Disconnect	MS3470W14-12S	98-19 98-20
P281	Backshell	M85049/52-1-14W	98-20

Reference Designator	Description	Part Number	ICA Reference
P281	Connector, Engine Fire Detection Connector Amp	MS3456W14S-5S	98-20
P282	Connector, Engine Fire Detection Connector Amp	MS3456W16S-1S	98-20
P282	Backshell	M85049/52-1-16W	98-20
P33	Backshell	M85049/52-1-20N	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P33	Connector, Instrument Panel, LH	MS3476E20-41P	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P515	Connector, Pilot Fire Switchlight	18-200	98-19 98-20 98-60
P516	Connector, Copilot Fire Switchlight	18-200	98-19 98-20 98-60
P58	Backshell	M85049/52-1-14N	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
P58	Connector, Hydraulic Disconnect, RH	MS3476E14-19PW	98-20 98-25 98-38 98-49 E212-9050-015 E212-9050-017
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
P9003	Connector, Pilot's Rear CB Panel	MS3456W32-7P	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
P94	Backshell	M85049/52-1-10N	98-20
P94	Connector, Fire Detector No.1	MS3476L10-6S	98-20
P95	Connector, Fire Detector No.2	MS3476L10-6S	98-20
P95	Backshell	M85049/52-1-10N	98-20
P96	Backshell	M85049/52-1-10N	98-20
P96	Connector, Fire Detector No.3	MS3476L10-6S	98-20

Reference Designator	Description	Part Number	ICA Reference
P97	Backshell	M85049/52-1-12N	98-19 98-20
P97	Connector, Doghouse Disconnect	MS3470E12-10P	98-19 98-20
R157	Resistor, TB45	204-075-532-009	98-20
S1	Switch, Engine Fire Switchlight, Pilot	LED-44-14-HK-38632	98-19 98-20 98-60
S104	Switch, Fire System Test #1	W103P3	98-20
S106	Switch, Fire System Test #2	W103P3	98-20
S107	Switch, Fire System Test #3	W103P3	98-20
S1A	Switch, Engine Fire Switchlight, Copilot	LED-44-14-HK-38632	98-19 98-20 98-60
SP019	Splice, P33-Fire LT Switch	D-436-84	98-20
SP020	Splice, P33-Test Switch	D-436-83	98-20
SP021	Splice, Test Switch - GB1	D-436-83	98-20
SP022	Splice, Fire Detector 1	D-436-82	98-20
SP023	Splice, Fire Detector 2	D-436-82	98-20
SP024	Splice, Fire Detector 3	D-436-82	98-20
SP025	Splice, P97-Fire Detector 2/3	D-436-83	98-20
SP111	Splice, CB43-Eng Amp	D436-84	98-20
TB45	Terminal Block, RH Overhead CB Panel	MS27212-1-2	98-20
Z4	Amplifier, Engine Fire Detection	30-326ET-1	98-20
Z51	#1 Fire Detector	30-207-22 ALT: 30-207-3 ALT: 30-207-17	98-20
Z52	#2 Fire Detector	30-207-23 ALT: 30-207-6 ALT: 30-207-18	98-20
Z53	#3 Fire Detector	30-207-23 ALT: 30-207-6 ALT: 30-207-18	98-20

Reference Designator	Description	Part Number	ICA Reference
B3	Transmitter, Engine Oil Pressure	BAS-520-150G ALT: APT-20-1000-150G	98-21
B7	Transmitter, Transmission Oil Pressure	BAS-520-100G ALT: APT-20-1000-100G	98-21
CB114	Circuit Breaker, 2A	7274-11-2	98-21 E212-5009
CB44	Circuit Breaker, 2A	7274-11-2	98-21 E212-5009
GB2	Ground Block, Instrument Panel DC	204814-1	98-10 98-21 98-22 98-24 98-27 98-28 98-29 98-34 98-65 98-67 E212-9047-011 E212-9047-013 E212-9050-013
J33	Backshell	M85049/31-1-20W	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
J33	Connector, Instrument Panel, LH	MS3474W20-41S	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J41	Backshell	M85049/52-1-14W	98-21 98-22 98-38 E212-9047-011
J41	Connector, Transmission	MS3470W14-19S	98-21 98-22 98-38 E212-9047-011
J59	Connector, Engine	MS3474L20-41S	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011

Reference Designator	Description	Part Number	ICA Reference
J59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
J91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
J91	Connector, Start Engine	MS3456W22-14S	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013

Reference Designator	Description	Part Number	ICA Reference
M16	Indicator, Transmission Oil Temperature/Pressure	65000-018	98-21
M5	Indicator, Engine Oil Temperature/Pressure	65000-031	98-21 98-36
P19	Backshell	M85049/52-1-14N	98-21 98-36
P19	Connector, Engine Oil Temperature /Pressure Indicator	MS3476L14-15SX	98-21 98-36
P30	Backshell	M85049/52-1-14W	98-21 98-36
P30	Connector, Transmission Oil Temp/Press Indicator	MS3476W14-15SY	98-21 98-36
P33	Connector, Instrument Panel, LH	MS3476E20-41P	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P33	Backshell	M85049/52-1-20N	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
P34	Backshell	M85049/52-1-20N	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P34	Connector, Instrument Panel, RH	MS3476L20-41PY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P36	Backshell	M85049/52-1-12W	98-21 98-38
P36	Connector, Transmission Oil Pressure Switch	MS3456W12S-3S	98-21 98-38
P37	Backshell	M85049/52-1-12W	98-21
P37	Connector, Transmission Oil Temp Bulb	MS3456W12S-3S	98-21
P39	Connector, Transmission Oil Pressure Transmitter	PT06CE8-4S(SR)	98-21
P41	Backshell	M85049/52-1-14W	98-21 98-22 98-38 E212-9047-011

Reference Designator	Description	Part Number	ICA Reference
P41	Connector, Transmissiom Disconnect	MS3476W14-19P	98-21 98-22 98-38 E212-9047-011
P59	Connector, Forward Engine	MS3476E20-41P	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
P59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
P79	Connector, Engine Oil Transmitter	PT06CE8-4S(SR)	98-21
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67

Reference Designator	Description	Part Number	ICA Reference
P91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
P91	Connector, Igniter	MS3456W22-14P	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
SP026	Splice, P19	D-436-83	98-21
SP027	Splice, P19-GB2	D-436-83	98-21
SP028	Splice, P30	D-436-83	98-21
SP029	Splice, P30-GB2	D-436-83	98-21
Z5	Bulb, Xmsn Oil Temp	MS28034-3	98-21
Z7	Bulb, Eng Oil Temp	MS28034-3	98-21

Reference Designator	Description	Part Number	ICA Reference
27TB1-P	Terminal Block Module	CTJ122E05E-513	98-17 98-22 98-37 98-68 E212-9047-011
27TB1-R	Terminal Block Module	CTJ122E05E-513	98-17 98-22 98-37 98-68 E212-9044-013 E212-9047-011
CB115	Circuit Breaker, 2A	7274-11-2	98-22 E212-5009 E212-9074-011
CB115	Circuit Breaker, 2A	7274-11-2	98-22 E212-5009 E212-9047-011
CB48	Circuit Breaker, 2A	7274-11-2	98-22 E212-5009 E212-9047-011
G3	Generator, Gas Producer Generator	GEU-7/A	98-22 E212-9047-013
G5	Generator, Power Turbine Tachometer	GEU-7/A	98-22 E212-9047-011
G7	Generator, Rotor Tachometer	GEU-7/A	98-22 E212-9047-011
GB2	Ground Block, Instrument Panel DC	204814-1	98-10 98-21 98-22 98-24 98-27 98-28 98-29 98-34 98-65 98-67 E212-9047-011 E212-9047-013 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
J33	Backshell	M85049/31-1-20W	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J33	Connector, Instrument Panel, LH	MS3474W20-41S	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J34A	Connector, Instrument Panel, RH	MS3474W20-41SW	98-22 98-24 98-25 98-28 98-29 E212-9047-013
J41	Backshell	M85049/52-1-14W	98-21 98-22 98-38 E212-9047-011
J41	Connector, Transmission	MS3470W14-19S	98-21 98-22 98-38 E212-9047-011
J59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011

Reference Designator	Description	Part Number	ICA Reference
J59	Connector, Engine	MS3474L20-41S	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67

Reference Designator	Description	Part Number	ICA Reference
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
J91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
J91	Connector, Start Engine	MS3456W22-14S	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
J99	Backshell	M85049/52-1-16W	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011

Reference Designator	Description	Part Number	ICA Reference
J99	Connector, Engine Deck	MS3470W16-26S	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
M11	Indicator, Copilot's Dual Tachometer	64200-003	98-22 98-35
M12	Indicator, Pilot's Dual Tachometer	64200-003	98-22 98-34
M17	Indicator, Gas Producer Tachometer	64000-026	98-22 98-36 E212-9047-013
P23	Backshell	M85049/51-1-12W	98-22 98-36 E212-9047-013
P23	Connector, Gas Producer Indicator	MS3476L12-10SY	98-22 98-36 E212-9047-013
P26	Backshell	M85049/52-1-14W	98-22 E212-9044-011
P26	Connector, Pilot's Dual Tach Indicator	MS3476W14-19SW	98-22 98-34 E212-9044-011 E212-9047-011
P27	Backshell	M85049/52-1-14W	98-22 98-35 E212-9044-013 E212-9047-011
P27	Connector, Copilot's Dual Tach Indicator	MS3476W14-19SW	98-22 98-35 E212-9044-013
P33	Backshell	M85049/52-1-20N	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
P33	Connector, Instrument Panel, LH	MS3476E20-41P	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P34	Backshell	M85049/52-1-20N	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P34	Connector, Instrument Panel, RH	MS3476L20-41PY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
P34A	Backshell	M85049/52-1-20N	98-22 98-24 98-25 98-28 98-29 E212-9047-013
P34A	Connector, Instrument Panel, RH	MS3476L20-41PW	98-22 98-24 98-25 98-28 98-29 E212-9047-013
P35	Connector, Rotor Tachometer Generator	MS3456W12S-3S	98-22 E212-9047-011
P35	Backshell	M85049/52-1-12W	98-22 E212-9047-011
P41	Backshell	M85049/52-1-14W	98-21 98-22 98-38 E212-9047-011
P41	Connector, Transmissiom Disconnect	MS3476W14-19P	98-21 98-22 98-38 E212-9047-011
P59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
P59	Connector, Forward Engine	MS3476E20-41P	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011

Reference Designator	Description	Part Number	ICA Reference
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67

Reference Designator	Description	Part Number	ICA Reference
P91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
P91	Connector, Igniter	MS3456W22-14P	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
P99	Backshell	M85049/52-1-16W	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
P99	Connector, Engine Deck Disconnect	MS3476W16-26P	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
SP112	Splice, GB2- P26	D436-83	98-22
SP113	Splice, GB2- P27	D436-83	98-22
SP114	Splice, GB2- P23	D436-83	98-22

Reference Designator	Description	Part Number	ICA Reference
CB121	Circuit Breaker, 1A	7274-11-1	98-23 E212-5009
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J44	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65

Reference Designator	Description	Part Number	ICA Reference
J44	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J45	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J45	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
J98	Connector, MGT Harness	TBF12S51PS	98-23

Reference Designator	Description	Part Number	ICA Reference
J99	Backshell	M85049/52-1-16W	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
J99	Connector, Engine Deck	MS3470W16-26S	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
M23	Indicator, MGT	61000-092	98-23 98-36
P150	Connector, Engine MGT Indicator	MS3476L12-10SX	98-23 98-36
P34	Backshell	M85049/52-1-20N	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
P34	Connector, Instrument Panel, RH	MS3476L20-41PY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P45	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-38 98-39 98-65
P45	Connector, Engine and Fuel Control Panel, LH	MS3476W18-32S	98-14 98-23 98-30 98-31 98-38 98-39 98-65

Reference Designator	Description	Part Number	ICA Reference
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
P98	Connector, MGT Harness	CS3106A12S51P	98-23
P99	Backshell	M85049/52-1-16W	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
P99	Connector, Engine Deck Disconnect	MS3476W16-26P	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
SP033	Splice, P150-GB2	D-436-83	98-23
SP034	Splice, J34-P45-Engine Start	D-436-83	98-23

Reference Designator	Description	Part Number	ICA Reference
B1	Transmitter, Pilot Torque Pressure	BAS-520-80G ALT: APT-20-1000-80G	98-24
B44	Copilot Torque Pressure Transmitter	BAS-520-80G ALT: APT-20-1000-80G	98-24
CB111	Circuit Breaker, 1A	7274-11-1	98-24 E212-5009
CB36	Circuit Breaker, 1A	7274-11-1	98-24 E212-5009
GB2	Ground Block, Instrument Panel DC	204814-1	98-10 98-21 98-22 98-24 98-27 98-28 98-29 98-34 98-65 98-67 E212-9047-011 E212-9047-013 E212-9050-013
J33A	Backshell	M85049/52-1-20W	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
J33A	Connector, Instrument Panel, LH	MS3474W20-41SX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
J34A	Connector, Instrument Panel, RH	MS3474W20-41SW	98-22 98-24 98-25 98-28 98-29 E212-9047-013

Reference Designator	Description	Part Number	ICA Reference
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
J99	Backshell	M85049/52-1-16W	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011

Reference Designator	Description	Part Number	ICA Reference
J99	Connector, Engine Deck	MS3470W16-26S	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
M19	Indicator, Copilot's Torquemeter	65100-068	98-24 98-35 E212-9044-013
M20	Indicator, Pilot's Torque	65100-068	98-24 98-34 E212-9044-011
P109	Connector, Copilot Torque Press Transmission	MS3456W10SL-3S	98-24
P28	Backshell	M85049/52-1-14N	98-24 98-34 E212-9044-011
P28	Connector, Pilot's Torque Indicator	MS3476L14-15S	98-24 98-34 E212-9044-011
P29	Backshell	M85049/52-1-14N	98-24 98-35 E212-9044-013
P29	Connector, Copilot's Torque Indicator	MS3476L14-15S	98-24 98-35 E212-9044-013
P33A	Backshell	M85049/52-1-20N	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011
P33A	Connector, Instrument Panel, LH	MS3476E20-41PX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011

Reference Designator	Description	Part Number	ICA Reference
P34A	Backshell	M85049/52-1-20N	98-22 98-24 98-25 98-28 98-29 E212-9047-013
P34A	Connector, Instrument Panel, RH	MS3476L20-41PW	98-22 98-24 98-25 98-28 98-29 E212-9047-013
P64	Connector, Pilot's Torque Pressure Transmissiom	PT06CE8-4S(SR)	98-24
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67

Reference Designator	Description	Part Number	ICA Reference
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
P99	Backshell	M85049/52-1-16W	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
P99	Connector, Engine Deck Disconnect	MS3476W16-26P	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
SP035	Splice, Pilot Torque Indicator	D-436-83	98-24
SP036	Splice, Pilot Torque Indicator	D-436-83	98-24

Reference Designator	Description	Part Number	ICA Reference
B23	Transmitter, Hydraulic Pressure #2	BAS-520-1500SG ALT: APT-20-1000-1500SG	98-25
B24	Transmitter, Hydraulic Pressure #1	BAS-520-1500SG ALT: APT-20-1000-1500SG	98-25
CB110	Circuit Breaker, 2A	7274-11-2	98-25 98-49 E212-5009
CB37	Circuit Breaker, 2A	7274-11-2	98-25 E212-5009
J33A	Backshell	M85049/52-1-20W	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
J33A	Connector, Instrument Panel, LH	MS3474W20-41SX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
J34A	Connector, Instrument Panel, RH	MS3474W20-41SW	98-22 98-24 98-25 98-28 98-29 E212-9047-013
J57	Connector, Hydraulic, LH	MS3470W14-19S	98-25 98-30 98-38 98-49
J58	Connector, Hydraulic, RH	MS3470W14-19SW	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J58	Backshell	M85049/52-1-14W	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67

Reference Designator	Description	Part Number	ICA Reference
M36	Indicator, Hydraulic Temperature/Pressure #1	65000-030	98-25 98-36
M37	Indicator, Hydraulic Temperature/Pressure #2	65000-030	98-25 9836
P210	Connector, Hydraulic No. 1 Press/Temp Indicator	MS3476L14-15SW	98-25 98-36
P211	Connector, Hydraulic No. Press/Temp Indicator	MS3476L14-15SW	98-25 98-36
P212	Connector, Hydraulic No. 1 Pressure Transmitter	PT06CE8-4S	98-25
P219	Connector, Hydraulic No. 2 Pressure Switch	PT06CE8-4S	98-25
P229	Connector, Hydraulic No. 2 Temp Bulb	MS3456W12S-3S	98-25
P229	Backshell	M85049/51-1-12W	98-25
P230	Connector, Hydr No.1 Temp Bulb	MS3456W12S-3S	98-25
P33A	Backshell	M85049/52-1-20N	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011
P33A	Connector, Instrument Panel, LH	MS3476E20-41PX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011
P34A	Backshell	M85049/52-1-20N	98-22 98-24 98-25 98-28 98-29 E212-9047-013

Reference Designator	Description	Part Number	ICA Reference
P34A	Connector, Instrument Panel, RH	MS3476L20-41PW	98-22 98-24 98-25 98-28 98-29 E212-9047-013
P57	Backshell	M85049/52-1-14N	98-25 98-30 98-38 98-49
P57	Connector, Hydraulic Disconnect, LH	MS3476E14-19P	98-25 98-30 98-38 98-49
P58	Connector, Hydraulic Disconnect, RH	MS3476E14-19PW	98-20 98-25 98-38 98-49 E212-9050-015 E212-9050-017
P58	Backshell	M85049/52-1-14N	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67

Reference Designator	Description	Part Number	ICA Reference
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
SP039	Splice, Hydraulic No. 1 Press & Temp Indicator	D-436-83	98-25
SP040	Splice, Hydraulic No. 2 Press & Temp Indicator	D-436-83	98-25
SP115	Splice,P210- Shield	D436-84	98-25
SP116	Splice,P211- Shield	D436-84	98-25
Z25	Bulb, HYD Temperature #2	MS28034-3	98-25
Z26	Bulb, HYD Temperature #1	MS28034-3	98-25

Reference Designator	Description	Part Number	ICA Reference
27TB1-N	Terminal Block Module	CTJ120E02C-513	98-26 98-36 98-37 98-38 98-68
CB124	Circuit Breaker, .5A	7274-11-1/2	98-26 E212-5009 E212-9050-011
J33A	Backshell	M85049/52-1-20W	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
J33A	Connector, Instrument Panel, LH	MS3474W20-41SX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
J59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011

Reference Designator	Description	Part Number	ICA Reference
J59	Connector, Engine	MS3474L20-41S	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
K30	Relay, Hourmeter	110-146-1	98-26
K30A	Socket for K30 Relay	RSE116431	98-26
M26	Hourmeter	102035 ALT:85094	98-26
P33A	Backshell	M85049/52-1-20N	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011

Reference Designator	Description	Part Number	ICA Reference
P33A	Connector, Instrument Panel, LH	MS3476E20-41PX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011
P59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
P59	Connector, Forward Engine	MS3476E20-41P	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011

Reference Designator	Description	Part Number	ICA Reference
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
S73	Switch, Engine Torque Press	8G325	98-26 E212-9050-011

Reference Designator	Description	Part Number	ICA Reference
B5	Transmitter, Fuel Pressure	BAS-520-50G ALT: APTE-6-1000-50G	98-27
CB49	Circuit Breaker, 2A	7274-11-2	98-27 E212-5009
GB2	Ground Block, Instrument Panel DC	204814-1	98-10 98-21 98-22 98-24 98-27 98-28 98-29 98-34 98-65 98-67 E212-9047-011 E212-9047-013 E212-9050-013
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
J59	Connector, Engine	MS3474L20-41S	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011

Reference Designator	Description	Part Number	ICA Reference
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
J9007	Connector, Copilot's Rear CB Panel	MS3450W32-7P	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
M3	Indicator, Engine Fuel Pressure	411-10037	98-27 98-36
P17	Connector, Engine Fuel Pressure Indicator	MS3476L10-6SW	98-27 98-36
P17	Backshell	M85049/52-1-10N	98-27 98-36

Reference Designator	Description	Part Number	ICA Reference
P34	Backshell	M85049/52-1-20N	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P34	Connector, Instrument Panel, RH	MS3476L20-41PY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011

Reference Designator	Description	Part Number	ICA Reference
P59	Connector, Forward Engine	MS3476E20-41P	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
P81	Connector, Fuel Pressure Transmitter	PT06CE8-4S(SR)	98-27
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
P9007	Connector, Copilot's Rear CB Panel	MS3456W32-7S	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61

Reference Designator	Description	Part Number	ICA Reference
SP037	Splice, P59-P81	D-436-82	98-27
SP038	Splice, P59-P81	D-436-82	98-27
SP110	Splice, P17-P34	D-436-82	98-27

Reference Designator	Description	Part Number	ICA Reference
CB24	Circuit Breaker, 2A	7274-11-2	98-28 E212-5009
CB91	Circuit Breaker, 2A	7274-11-2	98-28 E212-5009
GB2	Ground Block, Instrument Panel DC	204814-1	98-10 98-21 98-22 98-24 98-27 98-28 98-29 98-34 98-65 98-67 E212-9047-011 E212-9047-013 E212-9050-013
J33A	Backshell	M85049/52-1-20W	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
J33A	Connector, Instrument Panel, LH	MS3474W20-41SX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
J34A	Connector, Instrument Panel, RH	MS3474W20-41SW	98-22 98-24 98-25 98-28 98-29 E212-9047-013
J9004	Connector, Pilot's CB Panel Avionics	MS3450W20-29S	98-28 98-29
J9008	Connector, Copilot's CB Panel Avionics	MS3450W20-29P	98-28

Reference Designator	Description	Part Number	ICA Reference
M1	Indicator, Copilot Attitude	RCA2600-3	98-28 98-35 E212-9044-013
M2	Indicator, Pilot's Attitude	RCA2600-3	98-28 98-34 E212-9044-011
P14	Connector, Pilot's Attitude Indicator	PT06CE8-4S(SR)	E212-9044-011 98-28 98-34
P15	Connector, Copilot's Attitude Indicator	PT06CE8-4S (SR)	98-28 98-35 E212-9044-013
P33A	Backshell	M85049/52-1-20N	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011
P33A	Connector, Instrument Panel, LH	MS3476E20-41PX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011
P34A	Backshell	M85049/52-1-20N	98-22 98-24 98-25 98-28 98-29 E212-9047-013
P34A	Connector, Instrument Panel, RH	MS3476L20-41PW	98-22 98-24 98-25 98-28 98-29 E212-9047-013
P9004	Connector, Pilot's CB Panel Avionics	MS3456W20-29P	98-28 98-29

Reference Designator	Description	Part Number	ICA Reference
P9008	Connector, Copilot's CB Panel Avionics	MS3456W20-29S	98-28

Reference Designator	Description	Part Number	ICA Reference
CB116	Circuit Breaker, 2A	7274-11-2	98-29 E212-5009
CB117	Circuit Breaker, 2A	7274-11-2	98-29 E212-5009
GB2	Ground Block, Instrument Panel DC	204814-1	98-10 98-21 98-22 98-24 98-27 98-28 98-29 98-34 98-65 98-67 E212-9047-011 E212-9047-013 E212-9050-013
J34A	Connector, Instrument Panel, RH	MS3474W20-41SW	98-22 98-24 98-25 98-28 98-29 E212-9047-013
J9004	Connector, Pilot's CB Panel Avionics	MS3450W20-29S	98-28 98-29
M10	Indicator, Pilot's Turn & Bank	5550-8340N5L	98-29 98-34 E212-9044-011 E212-9047-011
M4	Indicator, Pilot's Gyro Directional	RCA15BK-1	98-29 98-34 E212-9044-011
P34A	Backshell	M85049/52-1-20N	98-22 98-24 98-25 98-28 98-29 E212-9047-013
P34A	Connector, Instrument Panel, RH	MS3476L20-41PW	98-22 98-24 98-25 98-28 98-29 E212-9047-013
P400	Connector, Pilot Gyro Directional Indicator	PT06CE8-4S	98-29 98-34 E212-9044-011

Reference Designator	Description	Part Number	ICA Reference
P401	Connector, Pilot's Turn & Bank	MS3456W10SL-3S	98-29 98-34
P9004	Connector, Pilot's CB Panel Avionics	MS3456W20-29P	98-28 98-29

Reference Designator	Description	Part Number	ICA Reference
A3	Panel, Engine Control	D212-725-5-011	98-14 98-30 98-31 98-32 98-38 98-39
B11	Motor, Fuel Boost Pump, LH	205-060-606-003	98-30
B9	Valve, Fuel Shutoff	205-060-612-003 ALT:233565	98-30 98-38
CB41	Circuit Breaker, 5A	7274-11-5	98-30 E212-5009
CB45	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-30 E212-5009
CB54	Circuit Breaker, 5A	7274-11-5	98-30 E212-5009
CR95	Diode, Fuel Valve Caution Light	30-124-4006	98-30 98-32
J44	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J44	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J45	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65

Reference Designator	Description	Part Number	ICA Reference
J45	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J57	Connector, Hydraulic, LH	MS3470W14-19S	98-25 98-30 98-38 98-49
J59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
J59	Connector, Engine	MS3474L20-41S	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011

Reference Designator	Description	Part Number	ICA Reference
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67

Reference Designator	Description	Part Number	ICA Reference
J91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
J91	Connector, Start Engine	MS3456W22-14S	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
L13	Solenoid Valve, Sump Drain, LH	AF11C-9	98-30
L21	Fuel Control Solenoid Valve	79247	98-30 98-38
P121	Connector, LH Fuel Shutoff Valve	MS3456W14S-5S	98-30 98-38
P121	Backshell	M85049/52-1-14W	98-30 98-38
P44	Backshell	M85049/52-1-18N	98-14 98-30 98-31 98-38 98-39
P44	Connector, Engine and Fuel Control Panel, RH	MS3476L18-32SW	98-14 98-30 98-31 98-38 98-39
P45	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-38 98-39 98-65
P45	Connector, Engine and Fuel Control Panel, LH	MS3476W18-32S	98-14 98-23 98-30 98-31 98-38 98-39 98-65

Reference Designator	Description	Part Number	ICA Reference
P57	Backshell	M85049/52-1-14N	98-25 98-30 98-38 98-49
P57	Connector, Hydraulic Disconnect, LH	MS3476E14-19P	98-25 98-30 98-38 98-49
P59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
P59	Connector, Forward Engine	MS3476E20-41P	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011

Reference Designator	Description	Part Number	ICA Reference
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67

Reference Designator	Description	Part Number	ICA Reference
P91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
P91	Connector, Igniter	MS3456W22-14P	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
S13	Switch, Engine Governor	212-075-264-001	98-30 98-32 98-38
S17	Switch, Engine Fuel	MS24660-23G	98-14 98-30 98-32 98-38
S41	Switch, Fuel Sump, LH	P3-90186	98-30
S87	Switch, Fuel Flow	205-061-635-003	98-30 98-38
S89	Switch, Fuel Low	204-060-654-007	98-30 98-38
S91	Switch, LH Fuel Boost Pump	MS24523-22	98-30 98-32
SP041	Splice, Fuel Valve - Engine Control Panel	D-436-83	98-30
SP042	Splice, LH Fuel System	D-436-83	98-30
TB11	Terminal Block, LH Fuel Cell	MS27212-1-5	98-30 98-38

Reference Designator	Description	Part Number	ICA Reference
A3	Panel, Engine Control	D212-725-5-011	98-14 98-30 98-31 98-32 98-38 98-39
B12	Motor, Fuel Boost Pump, RH	205-060-606-003	98-31
CB118	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-31 E212-5009
J44	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J44	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J45	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J45	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65

Reference Designator	Description	Part Number	ICA Reference
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
L12	Solenoid Valve, Sump Drain, RH	AF11C-9	98-31
P44	Connector, Engine and Fuel Control Panel, RH	MS3476L18-32SW	98-14 98-30 98-31 98-38 98-39
P44	Backshell	M85049/52-1-18N	98-14 98-30 98-31 98-38 98-39
P45	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-38 98-39 98-65
P45	Connector, Engine and Fuel Control Panel, LH	MS3476W18-32S	98-14 98-23 98-30 98-31 98-38 98-39 98-65

Reference Designator	Description	Part Number	ICA Reference
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
S42	Switch, Fuel Sump, RH	P3-90186	98-31
S86	Switch, Fuel Flow	205-061-635-003	98-31 98-38
S88	Switch, Fuel Low	204-060-654-007	98-31 98-38
S92	Switch, RH Fuel Boost Pump	MS24523-22	98-31 98-32
TB10	Terminal Block , RH Fuel Cell	MS27212-1-5	98-31 98-38

Reference Designator	Description	Part Number	ICA Reference
A3	Panel, Engine Control	D212-725-5-011	98-14 98-30 98-31 98-32 98-38 98-39
CR95	Diode, Fuel Valve Caution Light	30-124-4006	98-30 98-32
J204	Connector, Lightplate Panel	MS90335-3	98-32 98-39
J44	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J44	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J45	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J45	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
S103	Switch, Start Fuel	MS24523-22	98-14 98-32
S13	Switch, Engine Governor	212-075-264-001	98-30 98-32 98-38

Reference Designator	Description	Part Number	ICA Reference
S17	Switch, Engine Fuel	MS24660-23G	98-14 98-30 98-32 98-38
S81	Switch, De-Ice	MS24523-22	98-32 98-60 98-65
S91	Switch, LH Fuel Boost Pump	MS24523-22	98-30 98-32
S92	Switch, RH Fuel Boost Pump	MS24523-22	98-31 98-32

Reference Designator	Description	Part Number	ICA Reference
CB8	Circuit Breaker, .5A	7274-11-1/2	98-33 E212-5009 E212-9046-011
CP TB1	Fuel Quantity TB Matrix Block	M81714/2-DA1	98-33
CP TB1 - RAIL	Fuel Quantity TB Rail	M81714/5-1	98-33
CP TB2	Fuel Quantity TB Matrix Block	M81714/2-DA1	98-33
CP TB3	Fuel Quantity TB Matrix Block	M81714/2-DB1	98-33
CP TB4	Fuel Quantity TB Matrix Block	M81714/2 DB1	98-33
J134	Connector, Fuel Quantity System	30-060-1F	98-33
J135	Connector, Fuel Quantity System	30-060-1A	98-33
J137	Connector, Fuel Quantity System	30-060-1A	98-33
J138	Connector, Fuel Quantity System	30-060-1F	98-33
J139	Connector, Fuel Quantity System	30-060-1F	98-33
J140	Connector, Fuel Quantity System	30-060-1A	98-33
J141	Connector, Fuel Quantity System	30-060-1F	98-33
J142	Connector, Fuel Quantity System	30-060-1A	98-33
J143	Connector, Fuel Quantity System	30-060-1A	98-33
J144	Connector, Fuel Quantity System	30-060-1F	98-33
J145	Connector, Fuel Quantity System	30-060-1F	98-33 E212-9046-011
J146	Connector, Fuel Quantity System	30-060-1A	98-33 E212-9046-011
J147	Connector, Fuel Quantity System	30-060-1A	98-33 E212-9046-011
J148	Connector, Fuel Quantity Tee System	30-060-1F	98-33 E212-9046-011
J33A	Backshell	M85049/52-1-20W	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
J33A	Connector, Instrument Panel, LH	MS3474W20-41SX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66

Reference Designator	Description	Part Number	ICA Reference
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
P134A	Connector, RH Fuel Cell	30-059-1F	98-33 E212-9046-011
P134B	Connector, RH Fuel Cell	30-059-1F	98-33
P135A	Connector, RH Fuel Cell	30-059-1A	98-33 E212-9046-011
P135A	Connector, RH Fuel Cap Simulator	30-059-1A	98-33
P135B	Connector, RH Fuel Cap Simulator	30-059-1A	98-33
P137A	Connector, LH Fuel Cell	30-059-1A	98-33 E212-9046-011
P137B	Connector, LH Fuel Cell	30-059-1A	98-33
P138A	Connector, Aft Fuel Cell	30-059-1F	98-33
P138B	Connector, Aft Fuel Cell	30-059-1F	98-33
P139A	Connector, Aft Fuel Cell	30-059-1F	98-33 E212-9046-011
P139B	Connector, Aft Fuel Cell	30-059-1F	98-33
P140A	Connector, Aft Fuel Cell	30-059-1A	98-33 E212-9046-011
P140B	Connector, Aft Fuel Cell	30-059-1A	98-33
P141	Connector, RH Fuel Capacitance Simulator	30-059-1F	98-33 E212-9046-011
P142	Connector, RH Fuel Cap Simulator	30-059-1A	98-33 E212-9046-011
P143	Connector, LH Fuel Cap Simulator	30-059-1A	98-33 E212-9046-011

Reference Designator	Description	Part Number	ICA Reference
P144	Connector, LH Fuel Cap Simulator	30-059-1F	98-33 E212-9046-011
P145A	Connector, Fuel Quantity Inline System	30-059-1F	98-33 E212-9046-011
P145B	Connector, Fuel Quantity Inline System	30-059-1F	98-33 E212-9046-011
P146A	Connector, Fuel Quantity System	30-059-1A	98-33 E212-9046-011
P146B	Connector, Fuel Quantity System	30-059-1A	98-33 E212-9046-011
P147A	Connector, Fuel Quantity System	30-059-1A	98-33 E212-9046-011
P147B	Connector, Fuel Quantity System	30-059-1A	98-33 E212-9046-011
P148A	Connector, Fuel Quantity System	30-059-1F	98-33 E212-9046-011
P148B	Connector, Fuel Quantity System	30-059-1F	98-33 E212-9046-011
P32	Backshell	M85049/52-1-12N	98-33 98-36
P32	Connector, Fuel Quantity Indicator	MS3476L12-10S	98-33 98-36
P33A	Backshell	M85049/52-1-20N	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011
P33A	Connector, Instrument Panel, LH	MS3476E20-41PX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011

Reference Designator	Description	Part Number	ICA Reference
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
S90	Switch, Fuel Quantity Test	MS25089-3C	98-33 E212-9046-011
Z13	Fuel Cell, Left	384304-006	98-33 98-38 E212-9046-011
Z14	Fuel Cell, Right	384304-006	98-33 98-38 E212-9046-011
Z15	LH Fuel Capacitance Simulator, LH	384304-006	98-33 E212-9046-011
Z16	RH Fuel Capacitance Simulator, RH	384304-006	98-33 E212-9046-011

Reference Designator	Description	Part Number	ICA Reference
27TB1-K	Terminal Block Module	CTJ120E01B-513	98-34 98-67 98-68 E212-9044-011 E212-9050-013
CB100	Circuit Breaker, 5A	7274-11-5	98-34 E212-5009 E212-9044-011
DS26	Light, Post Lights, OAT Indicator/Heater Outlet Valve Lights	01-0770119-14	98-34 98-36 98-39 E212-9044-015
GB1	Ground Block, Instrument Panel AC	204814-1	98-19 98-20 98-34 98-35 98-36 98-40 98-59 E212-9050-015 E212-9050-017
GB2	Ground Block, Instrument Panel DC	204814-1	98-10 98-21 98-22 98-24 98-27 98-28 98-29 98-34 98-65 98-67 E212-9047-011 E212-9047-013 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
J33	Backshell	M85049/31-1-20W	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J33	Connector, Instrument Panel, LH	MS3474W20-41S	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
J9003	Connector, Pilot's Rear CB Panel	MS3450W32-7S	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
M10	Indicator, Pilot's Turn & Bank	5550-8340N5L	98-29 98-34 E212-9044-011 E212-9047-011
M12	Indicator, Pilot's Dual Tachometer	64200-003	98-22 98-34
M2	Indicator, Pilot's Attitude	RCA2600-3	98-28 98-34 E212-9044-011
M20	Indicator, Pilot's Torque	65100-068	98-24 98-34 E212-9044-011

Reference Designator	Description	Part Number	ICA Reference
M28	Indicator, Pilot's Standby Compass	CB2100-T6-D	98-34 E212-9044-011
M30	Indicator, Pilot's Airspeed	5A58.22.18K.28.1.HN	98-34 E212-9044-011
M31	Indicator, Pilot's Vertical Speed	35060-1106	98-34 E212-9044-011
M32	Indicator, Pilot's Altimeter	15035-01102	98-34 E212-9044-011
M4	Indicator, Pilot's Gyro Directional	RCA15BK-1	98-29 98-34 E212-9044-011
P14	Connector, Pilot's Attitude Indicator	PT06CE8-4S(SR)	E212-9044-011 98-28 98-34
P186	Connector, Pilot's Standby Compass	AN3116-2	98-34 E212-9044-011
P191	Connector, Pilot Airspeed Indicator	MS3476W8-33S	98-34 E212-9044-011
P26	Connector, Pilot's Dual Tach Indicator	MS3476W14-19SW	98-22 98-34 E212-9044-011 E212-9047-011
P28	Backshell	M85049/52-1-14N	98-24 98-34 E212-9044-011
P28	Connector, Pilot's Torque Indicator	MS3476L14-15S	98-24 98-34 E212-9044-011
P33	Backshell	M85049/52-1-20N	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
P33	Connector, Instrument Panel, LH	MS3476E20-41P	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P400	Connector, Pilot Gyro Directional Indicator	PT06CE8-4S	98-29 98-34 E212-9044-011
P401	Connector, Pilot's Turn & Bank	MS3456W10SL-3S	98-29 98-34
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67

Reference Designator	Description	Part Number	ICA Reference
P9003	Connector, Pilot's Rear CB Panel	MS3456W32-7P	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
R1	Rheostat, Pilot Instrument Lights	RA20NBSD502A	98-34 E212-9044-011
SP090	Splice, Pilot Altimeter	D-436-82	98-34
SP091	Splice, Pilot Altimeter	D-436-82	98-34
SP092	Splice, Pilot VSI	D-436-82	98-34
SP093	Splice, Pilot VSI	D-436-82	98-34
SP117	Splice, J33-P186/R1	D-436-83	98-34
SP118	Splice, P186-DS26	D-436-82	98-34
TB3	Terminal Block, RH Overhead CB Panel	MS27212-1-6	98-10 98-34 98-36 98-39 98-40 98-41 E212-9044-011 E212-9044-015

Reference Designator	Description	Part Number	ICA Reference
27TB1-L	Terminal Block Module	CTJ120E01B-513	98-35 98-67 98-68 E212-9044-013 E212-9050-013
CB31	Circuit Breaker, 5A	7274-11-5	98-35 E212-5009 E212-9044-013
GB1	Ground Block, Instrument Panel AC	204814-1	98-19 98-20 98-34 98-35 98-36 98-40 98-59 E212-9050-015 E212-9050-017
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67

Reference Designator	Description	Part Number	ICA Reference
J9003	Connector, Pilot's Rear CB Panel	MS3450W32-7S	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
J9007	Connector, Copilot's Rear CB Panel	MS3450W32-7P	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
M1	Indicator, Copilot Attitude	RCA2600-3	98-28 98-35 E212-9044-013
M11	Indicator, Copilot's Dual Tachometer	64200-003	98-22 98-35
M19	Indicator, Copilot's Torquemeter	65100-068	98-24 98-35 E212-9044-013
M27	Indicator, Copilot's Standby Compass	CB2100-T6-D	98-35
M33	Indicator, Copilot's Altimeter	15035-01102	98-35 E212-9044-013
M35	Indicator, Copilot's Airspeed	5A58.22.18K.28.1.HN	98-35 E212-9044-013
P15	Connector, Copilot's Attitude Indicator	PT06CE8-4S (SR)	98-28 98-35 E212-9044-013

Reference Designator	Description	Part Number	ICA Reference
P192	Connector, Copilot Airspeed Indicator	MS3476W8-33S	98-35 E212-9044-013
P27	Backshell	M85049/52-1-14W	98-22 98-35 E212-9044-013 E212-9047-011
P27	Connector, Copilot's Dual Tach Indicator	MS3476W14-19SW	98-22 98-35 E212-9044-013
P29	Backshell	M85049/52-1-14N	98-24 98-35 E212-9044-013
P29	Connector, Copilot's Torque Indicator	MS3476L14-15S	98-24 98-35 E212-9044-013
P296	Connector, Copilot's Standby Compass	AN3116-2	98-35 E212-9044-013
P34	Backshell	M85049/52-1-20N	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
P34	Connector, Instrument Panel, RH	MS3476L20-41PY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67

Reference Designator	Description	Part Number	ICA Reference
P9003	Connector, Pilot's Rear CB Panel	MS3456W32-7P	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
P9007	Connector, Copilot's Rear CB Panel	MS3456W32-7S	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
R2	Rheostat, Copilot Instrument Lights	RA20NBSD102A	98-35 E212-9044-013
SP095	Splice, Copilot Altimeter	D-436-82	98-35
SP096	Splice, Copilot Altimeter	D-436-82	98-35

Reference Designator	Description	Part Number	ICA Reference
27TB1-M	Terminal Block Module	CTJ120E01B-513	98-36 98-68
27TB1-N	Terminal Block Module	CTJ120E02C-513	98-26 98-36 98-37 98-38 98-68
A5	Panel, Master Caution	D212-725-7-017	98-36 98-37 98-38 98-49 E212-9047-011
CB30	Circuit Breaker, 5A	7274-11-5	98-36 E212-5009
DS26	Light, Post Lights, OAT Indicator/Heater Outlet Valve Lights	01-0770119-14	98-34 98-36 98-39 E212-9044-015
GB1	Ground Block, Instrument Panel AC	204814-1	98-19 98-20 98-34 98-35 98-36 98-40 98-59 E212-9050-015 E212-9050-017
J33	Backshell	M85049/31-1-20W	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
J33	Connector, Instrument Panel, LH	MS3474W20-41S	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
M17	Indicator, Gas Producer Tachometer	64000-026	98-22 98-36 E212-9047-013
M21	Indicator, DC Voltmeter/Ammeter	711-10022	98-10 98-36
M23	Indicator, MGT	61000-092	98-23 98-36
M25	Indicator, Fuel Quantity	393008-047	98-36 E212-9046-011

Reference Designator	Description	Part Number	ICA Reference
M3	Indicator, Engine Fuel Pressure	411-10037	98-27 98-36
M36	Indicator, Hydraulic Temperature/Pressure #1	65000-030	98-25 98-36
M5	Indicator, Engine Oil Temperature/Pressure	65000-031	98-21 98-36
P150	Connector, Engine MGT Indicator	MS3476L12-10SX	98-23 98-36
P161	Connector, Voltmeter/Ammeter	MS3476L12-10SW	98-10 98-36
P17	Connector, Engine Fuel Pressure Indicator	MS3476L10-6SW	98-27 98-36
P17	Backshell	M85049/52-1-10N	98-27 98-36
P19	Backshell	M85049/52-1-14N	98-21 98-36
P19	Connector, Engine Oil Temperature /Pressure Indicator	MS3476L14-15SX	98-21 98-36
P210	Connector, Hydraulic No. 1 Press/Temp Indicator	MS3476L14-15SW	98-25 98-36
P211	Connector, Hydraulic No. Press/Temp Indicator	MS3476L14-15SW	98-25 98-36
P23	Backshell	M85049/51-1-12W	98-22 98-36 E212-9047-013
P23	Connector, Gas Producer Indicator	MS3476L12-10SY	98-22 98-36 E212-9047-013
P30	Backshell	M85049/52-1-14W	98-21 98-36
P30	Connector, Transmission Oil Temp/Press Indicator	MS3476W14-15SY	98-21 98-36
P32	Connector, Fuel Quantity Indicator	MS3476L12-10S	98-33 98-36
P32	Backshell	M85049/52-1-12N	98-33 98-36

Reference Designator	Description	Part Number	ICA Reference
P33	Connector, Instrument Panel, LH	MS3476E20-41P	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P33	Backshell	M85049/52-1-20N	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P34	Backshell	M85049/52-1-20N	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
P34	Connector, Instrument Panel, RH	MS3476L20-41PY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P42	Backshell	M85049/52-1-16W	98-36 98-37 98-38 98-49 E212-9047-011
P42	Connector, Master Caution Panel No.2	MS3476W16-26SW	98-36 98-37 98-38 98-49 E212-9047-011
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
Q8	Transistor, Engine Inst. Lights	130-007-1	98-36

Reference Designator	Description	Part Number	ICA Reference
Q9	Transistor, Engine Inst. Lights	130-007-1	98-36
R3	Rheostat, Engine Instrument Lights	RA20NBSD102A	98-36
R33	Resistor, Engine Instrument Lights	RCR32G100JS	98-36
TB3	Terminal Block, RH Overhead CB Panel	MS27212-1-6	98-10 98-34 98-36 98-39 98-40 98-41 E212-9044-011 E212-9044-015

Reference Designator	Description	Part Number	ICA Reference
27TB1-N	Terminal Block Module	CTJ120E02C-513	98-26 98-36 98-37 98-38 98-68
27TB1-P	Terminal Block Module	CTJ122E05E-513	98-17 98-22 98-37 98-68 E212-9047-011
27TB1-R	Terminal Block Module	CTJ122E05E-513	98-17 98-22 98-37 98-68 E212-9044-013 E212-9047-011
27TB2-K	Terminal Block Module	CTJ122E05E-513	98-37 98-68 E212-9047-011
27TB3-A	Terminal Block Module	SJE020045	98-37 98-68
27TB3-C	Terminal Block Module	SJE020016	98-37 98-68 E212-9047-011 E212-9050-015
A5	Panel, Master Caution	D212-725-7-017	98-36 98-37 98-38 98-49 E212-9047-011
CB34	Circuit Breaker, 5A	7274-11-5	98-37 E212-5009
CR101	Diode, Caution Light Dim	1N4007	98-37
CR49	Diode, Caution Light Dim	30-037-26	98-37
CR50	Diode, Caution Light Dim	30-037-26	98-37
CR51	Diode, Caution Light Dim	30-037-26	98-37
CR52	Diode, Caution Light Dim	30-037-26	98-37
CR89	Diode, Governor Auto-Manual Switch #1	1N4007	98-37
CR90	Diode, Governor Auto-Manual Switch #2	1N4007	98-37
CR92	Diode, RPM Warning	1N4007	98-37
DS106	Annunciator, Heater On/Off	LED-40-17-EJ-36155	98-19 98-37 98-60
DS31	Annunciator, Copilot Engine RPM	LED-40-17-HK-35397	98-37 E212-9047-011

Reference Designator	Description	Part Number	ICA Reference
DS32	Annunciator, Pilot Engine RPM	LED-40-17-HK-35397	98-37 E212-9047-011
DS37	Annunciator, Copilot Master Caution	LED-41-11-HK-35396	98-37
DS38	Annunciator, Pilot Master Caution	LED-41-11-HK-35396	98-37
DS39	Annunciator, Copilot Rotor RPM	LED-40-17-HK-36154	98-37 E212-9047-011
DS40	Annunciator, Pilot Rotor RPM	LED-40-17-HK-36154	98-37 E212-9047-011
J33	Backshell	M85049/31-1-20W	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J33	Connector, Instrument Panel, LH	MS3474W20-41S	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J33A	Backshell	M85049/52-1-20W	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66

Reference Designator	Description	Part Number	ICA Reference
J33A	Connector, Instrument Panel, LH	MS3474W20-41SX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
K52	Relay, Caution Panel Fail	110-146-1	98-37
K52A	Relay Socket	120-118-2	98-37
P33	Backshell	M85049/52-1-20N	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
P33	Connector, Instrument Panel, LH	MS3476E20-41P	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P33A	Backshell	M85049/52-1-20N	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011
P33A	Connector, Instrument Panel, LH	MS3476E20-41PX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011

Reference Designator	Description	Part Number	ICA Reference
P34	Backshell	M85049/52-1-20N	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P34	Connector, Instrument Panel, RH	MS3476L20-41PY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P42	Backshell	M85049/52-1-16W	98-36 98-37 98-38 98-49 E212-9047-011
P42	Connector, Master Caution Panel No.2	MS3476W16-26SW	98-36 98-37 98-38 98-49 E212-9047-011
P43	Backshell	M85049/52-1-16W	98-37 98-38 98-49

Reference Designator	Description	Part Number	ICA Reference
P43	Connector, Master Caution Panel No.1	MS3476W16-26S	98-37 98-38 98-49
P5	Backshell	M85049/52-1-14W	98-17 98-37
P5	Connector, RPM Limit Warning	MS3476W14-19P	98-17 98-37
P501	Connector, Copilot Master Caution Annunciator	18-200	98-37 E212-9047-011
P502	Connector, Pilot Master Caution Annunciator	18-200	98-37
P503	Connector, Copilot Eng RPM Annunciator	18-200	98-37 E212-9047-011
P504	Connector, Pilot Eng RPM Annunciator	18-200	98-37
P505	Connector, Copilot Rotor RPM Annunciator	18-200	98-37 E212-9047-011
P506	Connector, Pilot Rotor RPM Annunciator	18-200	98-37 E212-9047-011
P511	Connector, Heater On/Off Annunciator	18-200	98-19 98-37 98-60
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
R43	Resistor, ECU Temperature Control TB50	110-054E301	98-37
R44	Resistor, ECU Temperature Control TB50	110-054E301	98-37

Reference Designator	Description	Part Number	ICA Reference
R45	Resistor, ECU Temperature Control TB50	110-054E301	98-37
R46	Resistor, ECU Temperature Control TB50	110-054E301	98-37
SP044	Splice, Master Caution Fail Relay-GND	D-436-83	98-37
SP045	Splice, P34-LT	D-436-84	98-37
SP057	Splice, Master Caution - J33	D-436-83	98-37 98-38
TB50	Terminal Block, M/C Lights Test	MS27212-1-10	98-37 E212-9047-011
Z1	Box, RPM Limit Warning	1704-1014-1A	98-17 98-37

Reference Designator	Description	Part Number	ICA Reference
27TB1-N	Terminal Block Module	CTJ120E02C-513	98-26 98-36 98-37 98-38 98-68
A3	Panel, Engine Control	D212-725-5-011	98-14 98-30 98-31 98-32 98-38 98-39
A5	Panel, Master Caution	D212-725-7-017	98-36 98-37 98-38 98-49 E212-9047-011
B9	Valve, Fuel Shutoff	205-060-612-003 ALT:233565	98-30 98-38
CB52	Circuit Breaker, 5A	7274-11-5	98-38 E212-5009
CB58	Circuit Breaker, 5A	7274-11-5	98-38 E212-5009
CR18	Diode, Audio RPM	30-037-26	98-17 98-38
CR97	Diode, Transmission Chip TB	30-037-26	98-38
CR98	Diode, Transmission Chip TB	30-037-26	98-38
CR99	Diode, Transmission Chip TB	30-037-26	98-38
DS103	Annunciator, Engine Fire	LED-40-17-HK-35401	98-38
DS104	Annunciator, Master Caution	LED-40-17-HK-35402	98-38
DS50	Indicator, Sump Chip	212-075-399-101	98-38
DS51	Indicator, Planetary Chip	212-075-399-101	98-38
DS52	Indicator, Upper Master Chip	212-075-399-101	98-38
E1	Detector, Magnetic Chip Transmission	B7769B	98-38
E16	Detector, Transmission Planetary Chip	B4429SP	98-38
E17	Detector, Transmission Upper Master Chip	B4430	98-38
E3	Detector, Engine Oil Chip	1-300-683-03	98-38
E7	Detector, 42* Gearbox Chip	B3703	98-38
E8	Detector, 90* Gearbox Chip	B3703	98-38
J117	Connector, Tail Boom	MS3470L14-15S	98-38 98-45 98-46 98-48
J168	Connector, Heater System	MS3120E12-10S	98-38 98-60

Reference Designator	Description	Part Number	ICA Reference
J33	Backshell	M85049/31-1-20W	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J33	Connector, Instrument Panel, LH	MS3474W20-41S	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J41	Backshell	M85049/52-1-14W	98-21 98-22 98-38 E212-9047-011
J41	Connector, Transmision	MS3470W14-19S	98-21 98-22 98-38 E212-9047-011
J44	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J44	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65

Reference Designator	Description	Part Number	ICA Reference
J45	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J45	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J57	Connector, Hydraulic, LH	MS3470W14-19S	98-25 98-30 98-38 98-49
J58	Backshell	M85049/52-1-14W	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
J58	Connector, Hydraulic, RH	MS3470W14-19SW	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
J59	Connector, Engine	MS3474L20-41S	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011

Reference Designator	Description	Part Number	ICA Reference
J59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
J9006	Connector, Copilot's Front CB Panel	MS3450W28-11S	98-10 98-19 98-38 98-55 98-60

Reference Designator	Description	Part Number	ICA Reference
J9007	Connector, Copilot's Rear CB Panel	MS3450W32-7P	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
J91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
J91	Connector, Start Engine	MS3456W22-14S	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
J99	Backshell	M85049/52-1-16W	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
J99	Connector, Engine Deck	MS3470W16-26S	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
K13	Relay, AC Voltage Sense #1	214-075-150-001	98-13 98-38

Reference Designator	Description	Part Number	ICA Reference
K14	Relay, AC Voltage Sense #2	214-075-150-001	98-13 98-38
K3	Relay, Generator	212-075-782-001	98-10 98-14 98-38
K33	Relay, Non-Essential Bus Control	110-146-1	98-10 98-38
K33A	Relay Soket	120-118-2	98-10 98-38
K5	Relay, Start	212-075-199-001	98-10 98-14 98-38
K7	Relay, Start Control	K-D4N	98-10 98-14 98-38
K7A	Relay Socket	SO-1048-8308	98-10 98-14 98-38
K9	Relay, Battery Bus	212-075-782-001	98-12 98-38
L21	Fuel Control Solenoid Valve	79247	98-30 98-38
P105	Connector, Hydraul No.2 Temp Switch	MS3456W10SL-3S	98-38 98-49
P105	Backshell	M85049/51-1-10W	98-38 98-49
P106	Backshell	M85049/51-1-10W	98-38 98-49
P106	Connector, Hydraulic No.1 Temp Swtich	MS3456W10SL-3S	98-38 98-49
P11	Backshell	M85049/52-1-20W	98-10 98-38
P11	Connector, DC control panel	MS3476L20-16S	98-10 98-38
P117	Backshell	M85049/52-1-14N	98-38 98-45 98-46 98-48
P117	Connector, Tail Boom Disconnect	MS3476L14-15S	98-38 98-45 98-46 98-48
P121	Connector, LH Fuel Shutoff Valve	MS3456W14S-5S	98-30 98-38
P121	Backshell	M85049/52-1-14W	98-30 98-38

Reference Designator	Description	Part Number	ICA Reference
P168	Connector, Heater System	MS3476L12-10P	98-38 98-60
P223	Backshell	M85049/52-1-10W	98-38 98-60
P223	Connector, Heater Control Line Press Switch (CAP & STOW)	MS3456W10SL-3S	98-38/60
P280	Connector, Engine Oil Filter Pressure Switch	PT06CE8-2S	98-38
P290	Backshell	M85049/52-1-8W	98-38
P290	Connector, Engine Oil Chip Detector	MS3456W8S-1S	98-38
P299	Backshell	M85049/52-1-10W	98-38 98-49
P299	Connector, Hydraulic No. 2 Press Switch	MS3456W10SL-3S	98-38 98-49
P300	Connector, Hydraulic No. 1 Press Switch	MS3456W10SL-3S	98-38 98-49
P300	Backshell	M85049/52-1-10W	98-38 98-49
P33	Connector, Instrument Panel, LH	MS3476E20-41P	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P33	Backshell	M85049/52-1-20N	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
P34	Backshell	M85049/52-1-20N	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P34	Connector, Instrument Panel, RH	MS3476L20-41PY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P36	Backshell	M85049/52-1-12W	98-21 98-38
P36	Connector, Transmission Oil Pressure Switch	MS3456W12S-3S	98-21 98-38
P41	Backshell	M85049/52-1-14W	98-21 98-22 98-38 E212-9047-011
P41	Connector, Transmissiom Disconnect	MS3476W14-19P	98-21 98-22 98-38 E212-9047-011

Reference Designator	Description	Part Number	ICA Reference
P42	Backshell	M85049/52-1-16W	98-36 98-37 98-38 98-49 E212-9047-011
P42	Connector, Master Caution Panel No.2	MS3476W16-26SW	98-36 98-37 98-38 98-49 E212-9047-011
P43	Connector, Master Caution Panel No.1	MS3476W16-26S	98-37 98-38 98-49
P43	Backshell	M85049/52-1-16W	98-37 98-38 98-49
P44	Backshell	M85049/52-1-18N	98-14 98-30 98-31 98-38 98-39
P44	Connector, Engine and Fuel Control Panel, RH	MS3476L18-32SW	98-14 98-30 98-31 98-38 98-39
P45	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-38 98-39 98-65
P45	Connector, Engine and Fuel Control Panel, LH	MS3476W18-32S	98-14 98-23 98-30 98-31 98-38 98-39 98-65
P57	Backshell	M85049/52-1-14N	98-25 98-30 98-38 98-49

Reference Designator	Description	Part Number	ICA Reference
P57	Connector, Hydraulic Disconnect, LH	MS3476E14-19P	98-25 98-30 98-38 98-49
P58	Connector, Hydraulic Disconnect, RH	MS3476E14-19PW	98-20 98-25 98-38 98-49 E212-9050-015 E212-9050-017
P58	Backshell	M85049/52-1-14N	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
P59	Connector, Forward Engine	MS3476E20-41P	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
P59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
P72	Connector, Hot Air Valve Press Switch	MS3456W10SL-3S	98-38
P73	Connector, Engine Oil Pressure Switch	MS3456W10SL-3S	98-38
P8	Backshell	M85049/52-1-12N	98-13 98-38
P8	Connector, AC Volt Sense No.2	MS3476L12-10S	98-13 98-38

Reference Designator	Description	Part Number	ICA Reference
P9	Backshell	M85049/52-1-12N	98-13 98-38
P9	Connector, AC Volt Sense No.1	MS3476L12-10S	98-13 98-38
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
P9006	Connector, Copilot's Front CB Panel	MS3456W28-11P	98-10 98-19 98-38 98-55 98-60
P9007	Connector, Copilot's Rear CB Panel	MS3456W32-7S	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61

Reference Designator	Description	Part Number	ICA Reference
P91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
P91	Connector, Igniter	MS3456W22-14P	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
P99	Backshell	M85049/52-1-16W	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
P99	Connector, Engine Deck Disconnect	MS3476W16-26P	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
S100	Switch, Eng Oil Pressure	8G1024	98-38
S102	Switch, Eng Oil Filter Differential Press	225206	98-38
S105	Switch, External Power Door	MS25026-1	98-38
S13	Switch, Engine Governor	212-075-264-001	98-30 98-32 98-38
S149	Switch, Eng Fuel Pump Press	1103P217	98-38
S17	Switch, Engine Fuel	MS24660-23G	98-14 98-30 98-32 98-38
S187	Switch, Overheat	212-072-705-001	98-38 98-60
S189	Switch, Heater	MS27406-1	98-38 98-60

Reference Designator	Description	Part Number	ICA Reference
S191	Switch, Heater Control Line Press	7G304	98-38 98-60
S204	Switch, HYD Temp #1	98505-60024	98-49 98-38
S205	Switch, HYD Temp #2	98505-60024	98-49 98-38
S206	Switch, HYD Pressure #1	205-076-044-007	98-38 98-49
S207	Switch, HYD Pressure #2	205-076-044-007	98-38 98-49
S210	Switch, Master Caution Test	MS24523-26	98-38
S26	Switch, Transmission Oil Temp	12411-2-230	98-38
S28	Switch, Transmission Oil Pressure	204-040-376-003	98-38
S28A	Switch, Transmission Temperature	12411-2-230	98-38
S58	Switch, Eng Fuel Pump Press	1103P217	98-38
S71	Switch, Door Lock, LH	8AS150	98-38
S72	Switch, Door Lock, RH	8AS150	98-38
S77	Switch, Fuel Quantity Test	MS25089-3C	98-38
S82	Switch, Cargo Compartment Door	2PB28-T	98-38 98-48
S86	Switch, Fuel Flow	205-061-635-003	98-31 98-38
S87	Switch, Fuel Flow	205-061-635-003	98-30 98-38
S88	Switch, Fuel Low	204-060-654-007	98-31 98-38
S89	Switch, Fuel Low	204-060-654-007	98-30 98-38
SP046	Splice, P58-Hydraulic TEMP Switch	D-436-83	98-38 98-49
SP047	Splice, P58-Hydraulic No. 2 TEMP Switch	D-436-83	98-38 98-49
SP048	Splice, Heater Air Line	D-436-82	98-38 98-60
SP049	Splice, Heater Air Line - P168	D-436-82	98-38 98-60
SP050	Splice, P43 - Selector Switch	D-436-83	98-38 98-60
SP051	Splice,LH Passenger Door Switch	D-436-82	98-38
SP052	Splice, Master Caution Panel - Door Switch	D-436-83	98-38
SP053	Splice,RH Passenger Door Switch	D-436-82	98-38
SP054	Splice, RH Passenger Door Switch-LH Door Switch	D-436-82	98-38

Reference Designator	Description	Part Number	ICA Reference
SP057	Splice, Master Caution - J33	D-436-83	98-37 98-38
TB10	Terminal Block , RH Fuel Cell	MS27212-1-5	98-31 98-38
TB11	Terminal Block, LH Fuel Cell	MS27212-1-5	98-30 98-38
TB80	Terminal Block, XMSN Chip Detector	MS27212-1-5	98-38
Z13	Fuel Cell, Left	384304-006	98-33 98-38 E212-9046-011
Z14	Fuel Cell, Right	384304-006	98-33 98-38 E212-9046-011
Z23	DC Control Unit	51530-006B ALT: GCSG-501	98-10 98-38

Reference Designator	Description	Part Number	ICA Reference
A10	Panel, Miscellaneous Control	D212-725-5-009	98-17 98-39 98-49 98-54
A3	Panel, Engine Control	D212-725-5-011	98-14 98-30 98-31 98-32 98-38 98-39
A9	Panel, Pilot Collective Stick	D212-725-3 FIG 14	98-14 98-18 98-39 98-44 98-47
CB29	Circuit Breaker, 5A	7274-11-5	98-39 E212-5009
DS26	Light, Post Lights, OAT Indicator/Heater Outlet Valve Lights	01-0770119-14	98-34 98-36 98-39 E212-9044-015
J204	Connector, Lightplate Panel	MS90335-3	98-32 98-39
J218	Connector, Lightplate Panel	MS90335-3	98-39
J263	Connector, Lightplate Panel	MS90335-3	98-39 98-62
J38	Connector, Miscellaneous Control Panel	MS3470W14-15P	98-39 98-49
J44	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J44	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65

Reference Designator	Description	Part Number	ICA Reference
J45	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J45	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J48	Backshell	M85049/52-1-18W	98-14 98-15 98-18 98-39 98-44 98-47
J48	Connector, Pilot's Collective Stick	MS3470L18-32S	98-14 98-15 98-18 98-39 98-44 98-47
J9003	Connector, Pilot's Rear CB Panel	MS3450W32-7S	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
P38	Backshell	M85049/52-1-14N	98-39 98-49 98-54

Reference Designator	Description	Part Number	ICA Reference
P38	Connector, Miscellaneous Control Panel	MS3476L14-15S	98-39 98-49 98-54
P44	Backshell	M85049/52-1-18N	98-14 98-30 98-31 98-38 98-39
P44	Connector, Engine and Fuel Control Panel, RH	MS3476L18-32SW	98-14 98-30 98-31 98-38 98-39
P45	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-38 98-39 98-65
P45	Connector, Engine and Fuel Control Panel, LH	MS3476W18-32S	98-14 98-23 98-30 98-31 98-38 98-39 98-65
P48	Backshell	M85049/52-1-18N	98-14 98-15 98-18 98-39 98-44 98-47 98-62
P48	Connector, Pilot's Collective	MS3470L18-32P	98-14 98-15 98-18 98-39 98-44 98-47 98-62

Reference Designator	Description	Part Number	ICA Reference
P9003	Connector, Pilot's Rear CB Panel	MS3456W32-7P	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
Q6	Transistor, Pedestal Light	130-007-1	98-39
R30	Resistor, Pedestal Lights.	RCR32G100JS	98-39
R6	Rheostat, Pedestal Lights	RA20NBSD102A	98-39
SP094	Splice, TB12-Heater Outlet	D436-83	98-39
TB12	Terminal Block, Pedestal	MS27212-1-10	98-39 98-54 98-59 E212-9050-015 E212-9050-017
TB3	Terminal Block, RH Overhead CB Panel	MS27212-1-6	98-10 98-34 98-36 98-39 98-40 98-41 E212-9044-011 E212-9044-015

Reference Designator	Description	Part Number	ICA Reference
CB101	Circuit Breaker, 3A	7274-11-3	98-40 E212-5009
DS18	Light, Passenger Warning	10-0852-1	98-40
GB1	Ground Block, Instrument Panel AC	204814-1	98-19 98-20 98-34 98-35 98-36 98-40 98-59 E212-9050-015 E212-9050-017
J33	Backshell	M85049/31-1-20W	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J33	Connector, Instrument Panel, LH	MS3474W20-41S	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
J9003	Connector, Pilot's Rear CB Panel	MS3450W32-7S	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
P33	Backshell	M85049/52-1-20N	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P33	Connector, Instrument Panel, LH	MS3476E20-41P	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
P9003	Connector, Pilot's Rear CB Panel	MS3456W32-7P	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
Q4	Transistor, Secondary Instrument Lights	130-007-1	98-40
R28	Resistor, Secondary Instrument Lights	RCR32G100JS	98-40
R4	Rheostat, Secondary Instrument Lights	RA20NBSD102A	98-40
TB14	Terminal Block, Secondary Instrument Lights	MS27212-1-3	98-40
TB3	Terminal Block, RH Overhead CB Panel	MS27212-1-6	98-10 98-34 98-36 98-39 98-40 98-41 E212-9044-011 E212-9044-015

Reference Designator	Description	Part Number	ICA Reference
CB28	Circuit Breaker, 5A	7274-11-5	98-41 E212-5009 E212-9044-015
J200	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J201	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J202	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J203	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J205	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J213	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J231	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J9003	Connector, Pilot's Rear CB Panel	MS3450W32-7S	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
J9007	Connector, Copilot's Rear CB Panel	MS3450W32-7P	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61

Reference Designator	Description	Part Number	ICA Reference
P9003	Connector, Pilot's Rear CB Panel	MS3456W32-7P	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
P9007	Connector, Copilot's Rear CB Panel	MS3456W32-7S	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
Q5	Transistor, Overhead Console Lights	130-007-1	98-41 E212-9044-015
Q7	Transistor, Overhead Console Lights	130-007-1	98-41 E212-9044-015
R32	Resistor, Overhead Console Lights	RCR32G100JS	98-41 E212-9044-015
R5	Rheostat, Overhead Console Lights	RA20NBSD102A	98-41 E212-9044-015
R61	Resistor, Overhead Console Lights	RA20NBSD102A	98-41 E212-9044-015
R62	Resistor, Overhead Console Lights	RA20NBSD102A	98-41 E212-9044-015
R63	Resistor, Overhead Console Lights	RA20NBSD102A	98-41 E212-9044-015
R64	Resistor, Overhead Console Lights	RA20NBSD102A	98-41 E212-9044-015

Reference Designator	Description	Part Number	ICA Reference
TB2	Terminal Block, LH Overhead CB Panel	MS27212-1-6	98-41 98-61 E212-9044-013 E212-9044-015
TB3	Terminal Block, RH Overhead CB Panel	MS27212-1-6	98-10 98-34 98-36 98-39 98-40 98-41 E212-9044-011 E212-9044-015

Reference Designator	Description	Part Number	ICA Reference
CB102	Circuit Breaker, 5A	7274-11-5	98-42 E212-5009
CB32	Circuit Breaker, 5A	7274-11-5	98-42 E212-5009
CB99	Circuit Breaker, 5A	7274-11-5	98-42 E212-5009
DS10	Light, Pilot Cockpit	90-004-1	98-42
DS29	Light, Utility, LH	22150-303	98-42
DS30	Light, Utility, RH	22150-303	98-42
DS9	Light, Copilot Cockpit	90-004-1	98-42
J9003	Connector, Pilot's Rear CB Panel	MS3450W32-7S	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
J9007	Connector, Copilot's Rear CB Panel	MS3450W32-7P	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61

Reference Designator	Description	Part Number	ICA Reference
P9003	Connector, Pilot's Rear CB Panel	MS3456W32-7P	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
P9007	Connector, Copilot's Rear CB Panel	MS3456W32-7S	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
S96	Switch, Utility Lights	MS24524-22	98-42
TB6	Terminal Block, Pilot Map Light	MS27212-1-1	98-42
TB7	Terminal Block, Copilot Map Light	MS27212-1-1	98-42

Reference Designator	Description	Part Number	ICA Reference
CB84	Circuit Breaker, 5A	7274-11-5	98-43 E212-5009
DS11A	Light, Center Dome	MS25358-7	98-43
DS11B	Light, Right Dome	MS25358-7	98-43
DS11C	Light, Left Dome	MS25358-7	98-43
J9007	Connector, Copilot's Rear CB Panel	MS3450W32-7P	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
P9007	Connector, Copilot's Rear CB Panel	MS3456W32-7S	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
R7	Rheostat, Aft Dome Light	204-075-364-007	98-43
S63	Switch, Dome Light	MS24658-21G	98-43
TB9	Terminal Block, Lights (LH Roof)	MS27212-1-8	98-43 98-46

Reference Designator	Description	Part Number	ICA Reference
A9	Panel, Pilot Collective Stick	D212-725-3 FIG 14	98-14 98-18 98-39 98-44 98-47
CB105	Circuite Breaker, 25A	MS25244-25	98-44 E212-5009
CB106	Circuit Breaker, 5A	7274-11-5	98-44 E212-5009
DS12	Light, Search	G6250-4	98-44
J48	Backshell	M85049/52-1-18W	98-14 98-15 98-18 98-39 98-44 98-47
J48	Connector, Pilot's Collective Stick	MS3470L18-32S	98-14 98-15 98-18 98-39 98-44 98-47
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
J9002	Connector, Pilot's Front CB Panel	MS3450W24-11S	98-13 98-44 98-65

Reference Designator	Description	Part Number	ICA Reference
P48	Backshell	M85049/52-1-18N	98-14 98-15 98-18 98-39 98-44 98-47 98-62
P48	Connector, Pilot's Collective	MS3470L18-32P	98-14 98-15 98-18 98-39 98-44 98-47 98-62
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
P9002	Connector, Pilot's Front CB Panel	MS3456W24-11P	98-13 98-44 98-65
S21	Switch, Searchlight Stow	MS24523-21	98-44 98-62
S25	Switch, Searchlight Control	212-075-265-001	98-44 98-62

Reference Designator	Description	Part Number	ICA Reference
CB103	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-45 E212-5009
DS7	Light, Lower Anti-Collision	01-0770905-01	98-45
DS8	Light, Upper Anti-Collision	01-0770905-01	98-45
J117	Connector, Tail Boom	MS3470L14-15S	98-38 98-45 98-46 98-48
J9003	Connector, Pilot's Rear CB Panel	MS3450W32-7S	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
J97A	Backshell	M85049/52-1-10W	98-19 98-45
J97A	Connector, Doghouse Disconnect	MS3474W10-6S	98-19 98-45
P116	Connector, Anti-Collision Light Upper	MS3456W10SL-3S	98-45
P116	Backshell	M85049/52-1-10W	98-45
P117	Backshell	M85049/52-1-14N	98-38 98-45 98-46 98-48
P117	Connector, Tail Boom Disconnect	MS3476L14-15S	98-38 98-45 98-46 98-48
P226	Backshell	M85049/52-1-10W	98-45
P226	Connector, Lower Anti-collision Light	MS3456W10SL-3S	98-45
P50	Backshell	M85049/52-1-10W	98-45
P50	Connector, Lower Anti-collision Light Lower	MS3456W10SL-3S	98-45

Reference Designator	Description	Part Number	ICA Reference
P9003	Connector, Pilot's Rear CB Panel	MS3456W32-7P	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
P97A	Connector, Doghouse Disconnect	MS3126E10-6S	98-19 98-45
S62	Switch, Anti-collision Lights	MS24524-21	98-45

Reference Designator	Description	Part Number	ICA Reference
CB27	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-46 E212-5009
DS15	Light, Position Upper LH	01-0770875-02	98-46
DS15A	Light, Position Lower LH	01-0770875-02	98-46
DS16	Light, Position Upper RH	01-0770875-01	98-46
DS16A	Light, Position Lower RH	01-0770875-01	98-46
DS17	Light, Right Tail	01-0771011-02	98-46
DS17A	Light, Left Tail	01-0771011-02	98-46
J117	Connector, Tail Boom	MS3470L14-15S	98-38 98-45 98-46 98-48
J9003	Connector, Pilot's Rear CB Panel	MS3450W32-7S	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
J9007	Connector, Copilot's Rear CB Panel	MS3450W32-7P	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
P117	Backshell	M85049/52-1-14N	98-38 98-45 98-46 98-48

Reference Designator	Description	Part Number	ICA Reference
P117	Connector, Tail Boom Disconnect	MS3476L14-15S	98-38 98-45 98-46 98-48
P9003	Connector, Pilot's Rear CB Panel	MS3456W32-7P	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
P9007	Connector, Copilot's Rear CB Panel	MS3456W32-7S	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
S59	Switch, Position Lights	MS24524-22	98-46
SP068	Knife Disc, J117- RH Tail Light	32446	98-46
SP069	Knife Disc, J117- RH Tail Light	32446	98-46
SP070	Knife Disc, J117- LH Tail Light	32446	98-46
SP071	Knife Disc, J117- LH Tail Light	32446	98-46
TB9	Terminal Block, Lights (LH Roof)	MS27212-1-8	98-43 98-46

Reference Designator	Description	Part Number	ICA Reference
A9	Panel, Pilot Collective Stick	D212-725-3 FIG 14	98-14 98-18 98-39 98-44 98-47
CB25	Circuit Breaker, 5A	7274-11-5	98-47 E212-5009
CB26	Circuit Breaker, 25A	MS25244-25	98-47 E212-5009
DS13	Light, Landing	G5400-6	98-47
J48	Backshell	M85049/52-1-18W	98-14 98-15 98-18 98-39 98-44 98-47
J48	Connector, Pilot's Collective Stick	MS3470L18-32S	98-14 98-15 98-18 98-39 98-44 98-47
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67

Reference Designator	Description	Part Number	ICA Reference
J9007	Connector, Copilot's Rear CB Panel	MS3450W32-7P	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
P225	Backshell	M85049/52-1-20W	98-47
P225	Connector, Landing Light	MS3456W20-16S	98-47
P48	Backshell	M85049/52-1-18N	98-14 98-15 98-18 98-39 98-44 98-47 98-62
P48	Connector, Pilot's Collective	MS3470L18-32P	98-14 98-15 98-18 98-39 98-44 98-47 98-62

Reference Designator	Description	Part Number	ICA Reference
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
P9007	Connector, Copilot's Rear CB Panel	MS3456W32-7S	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
S20	Switch, Landing Light Extend/Retract	MS24523-21	98-47 98-62
S22	Switch, Landing Light On/Off	MS24523-23	98-47 98-62

Reference Designator	Description	Part Number	ICA Reference
CB104	Circuit Breaker, 2A	7274-11-2	98-48 E212-5009
DS20A	Light, Baggage Compartment	B3550-307	98-48
DS20B	Light, Baggage Compartment	B3550-307	98-48
J117	Connector, Tail Boom	MS3470L14-15S	98-38 98-45 98-46 98-48
J9003	Connector, Pilot's Rear CB Panel	MS3450W32-7S	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
P117	Backshell	M85049/52-1-14N	98-38 98-45 98-46 98-48
P117	Connector, Tail Boom Disconnect	MS3476L14-15S	98-38 98-45 98-46 98-48
P9003	Connector, Pilot's Rear CB Panel	MS3456W32-7P	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61

Reference Designator	Description	Part Number	ICA Reference
S82	Switch, Cargo Compartment Door	2PB28-T	98-38 98-48

Reference Designator	Description	Part Number	ICA Reference
A10	Panel, Miscellaneous Control	D212-725-5-009	98-17 98-39 98-49 98-54
A5	Panel, Master Caution	D212-725-7-017	98-36 98-37 98-38 98-49 E212-9047-011
CB109	Circuit Breaker, 5A	7274-11-5	98-49 E212-5009
CB110	Circuit Breaker, 2A	7274-11-2	98-25 98-49 E212-5009
CB38	Circuit Breaker, 5A	7274-11-5	98-49 E212-5009
CR75	Diode, Miscellaneous Panel - Hydraulic System #1	30-037-26	98-49
CR76	Diode, Miscellaneous Panel - Hydraulic System #2	30-037-26	98-49
DS28	Indicator, Hydraulic Filter Clog	212-075-399-101	98-49
J185	Connector, Miscellaneous Panel	MS3470W10-6P	98-17 98-49
J38	Connector, Miscellaneous Control Panel	MS3470W14-15P	98-39 98-49
J57	Connector, Hydraulic, LH	MS3470W14-19S	98-25 98-30 98-38 98-49
J58	Connector, Hydraulic, RH	MS3470W14-19SW	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
J58	Backshell	M85049/52-1-14W	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
J9003	Connector, Pilot's Rear CB Panel	MS3450W32-7S	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61

Reference Designator	Description	Part Number	ICA Reference
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
L3	Solenoid, Hydraulic Bypass Valve #2	48088857	98-49
L4	Solenoid, Hydraulic Bypass Valve #1	48088857	98-49
P105	Backshell	M85049/51-1-10W	98-38 98-49
P105	Connector, Hydraul No.2 Temp Switch	MS3456W10SL-3S	98-38 98-49
P106	Backshell	M85049/51-1-10W	98-38 98-49
P106	Connector, Hydraulic No.1 Temp Swtich	MS3456W10SL-3S	98-38 98-49
P126	Connector, Hydraulic No.1 Bypass Solenoid Valve	MS3476L10-6S	98-49
P171	Connector, Hydraulic No.2 Pressure Solenoid	MS3476L10-6S	98-49
P173	Connector, Hydraulic No. 2 Pressure Switch	MS3476L10-6SW	98-49
P174	Connector, Hydraulic No.1 Pressure Switch	MS3476L10-6SW	98-49
P185	Connector, Miscellaneous Control Panel	MS3476L10-6S	98-17 98-49 E212-9047-011
P299	Backshell	M85049/52-1-10W	98-38 98-49
P299	Connector, Hydraulic No. 2 Press Switch	MS3456W10SL-3S	98-38 98-49

Reference Designator	Description	Part Number	ICA Reference
P300	Backshell	M85049/52-1-10W	98-38 98-49
P300	Connector, Hydraulic No. 1 Press Switch	MS3456W10SL-3S	98-38 98-49
P38	Backshell	M85049/52-1-14N	98-39 98-49 98-54
P38	Connector, Miscellaneous Control Panel	MS3476L14-15S	98-39 98-49 98-54
P42	Backshell	M85049/52-1-16W	98-36 98-37 98-38 98-49 E212-9047-011
P42	Connector, Master Caution Panel No.2	MS3476W16-26SW	98-36 98-37 98-38 98-49 E212-9047-011
P43	Backshell	M85049/52-1-16W	98-37 98-38 98-49
P43	Connector, Master Caution Panel No.1	MS3476W16-26S	98-37 98-38 98-49
P57	Backshell	M85049/52-1-14N	98-25 98-30 98-38 98-49
P57	Connector, Hydraulic Disconnect, LH	MS3476E14-19P	98-25 98-30 98-38 98-49
P58	Connector, Hydraulic Disconnect, RH	MS3476E14-19PW	98-20 98-25 98-38 98-49 E212-9050-015 E212-9050-017
P58	Backshell	M85049/52-1-14N	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
P9003	Connector, Pilot's Rear CB Panel	MS3456W32-7P	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61

Reference Designator	Description	Part Number	ICA Reference
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
S182	Switch, HYD System #2	MS24658-23F	98-49
S204	Switch, HYD Temp #1	98505-60024	98-49 98-38
S205	Switch, HYD Temp #2	98505-60024	98-49 98-38
S206	Switch, HYD Pressure #1	205-076-044-007	98-38 98-49
S207	Switch, HYD Pressure #2	205-076-044-007	98-38 98-49
S9	Switch, Hydraulic System #1	MS24658-23F	98-49
SP046	Splice, P58-Hydraulic TEMP Switch	D-436-83	98-38 98-49
SP047	Splice, P58-Hydraulic No. 2 TEMP Switch	D-436-83	98-38 98-49
SP072	Splice, P58- Hydraulic Filter Switch	D-436-83	98-49
SP073	Splice, P57-Hydraulic Filter Switch	D-436-83	98-49

Reference Designator	Description	Part Number	ICA Reference
A10	Panel, Miscellaneous Control	D212-725-5-009	98-17 98-39 98-49 98-54
CB113	Circuit Breaker, 5A	7274-11-5	98-54 E212-5009
CR106	Diode, Transient Suppression	30-037-55	98-54
J46	Connector, Pilot's Cyclic Stick	MS3470W14-19S	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J46	Backshell	M85049/52-1-14W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J47	Backshell	M85049/52-1-20W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J47	Connector, Copilot's Cyclic Stick	MS3450W20-27S	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67

Reference Designator	Description	Part Number	ICA Reference
L10	Magnetic Brake, Lateral	204-001-376-003	98-54
L8	Magnetic Brake, Anti-torque	204-001-376-003	98-54
L9	Magnetic Brake, Fore/Aft	204-001-376-003	98-54
P155	Connector, Anti-torque Magnetic Brake	MS3456W14S-9S	98-54
P156	Connector, Fore/Aft Magnetic Brake	MS3456W14S-9S	98-54
P157	Connector, Lateral Magnetic Brake	MS3456W14S-9S	98-54
P38	Backshell	M85049/52-1-14N	98-39 98-49 98-54
P38	Connector, Miscellaneous Control Panel	MS3476L14-15S	98-39 98-49 98-54
P46	Backshell	M85049/52-1-14W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P46	Connector, Pilot's Cyclic Stick	MS3476W14-19P	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P47	Backshell	M85049/52-1-20W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P47	Connector, Copilot's Cyclic Stick	MS3456W20-27P	98-54 98-59 98-64 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
S34	Switch, Force Trim, Pilot	MS25089-3A	98-54 98-64
S35	Switch, Force Trim , Copilot	MS25089-3A	98-54
SP077	Splice, Dual Switch Control - Pilot Cyclic Stick	D-436-83	98-54
SP078	Splice, Dual Switch Control - Copilot Cyclic Stick	D-436-83	98-54
TB12	Terminal Block, Pedestal	MS27212-1-10	98-39 98-54 98-59 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
27TB2-L	Terminal Block Module	CTJ122E05E-513	98-19 98-55 98-68 E212-9047-011
CB39	Circuit Breaker, 5A	7274-11-5	98-55 E212-5009
DS101	Annunciator, Pilot Cargo Fire	LED-40-17-HK-35399	98-55
DS21	Annunciator, Copilot Cargo Fire	LED-40-17-HK-35399	98-55
J118	Connector, Tail Boom Disconnect	MS3456W14S-6S	98-55
J118	Backshell	M85049/52-1-14W	98-55
J33	Backshell	M85049/31-1-20W	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J33	Connector, Instrument Panel, LH	MS3474W20-41S	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J9006	Connector, Copilot's Front CB Panel	MS3450W28-11S	98-10 98-19 98-38 98-55 98-60
P118	Connector, Tail Boom Disconnect	MS3456W14S-6P	98-55
P118	Backshell	M85049/52-1-14W	98-55
P119	Backshell	M85049/52-1-14W	98-55
P119	Connector, Smoke Detector Amp	MS3456W14S-5S	98-55

Reference Designator	Description	Part Number	ICA Reference
P120	Backshell	M85049/52-1-16W	98-55
P120	Connector, Smoke Detector Amp	MS3456W16S-1S	98-55
P33	Backshell	M85049/52-1-20N	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P33	Connector, Instrument Panel, LH	MS3476E20-41P	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P507	Connector, Copilot Cargo Fire Annunciator	18-200	98-55
P508	Connector, Pilot Cargo Fire Annunciator	18-200	98-55
P9006	Connector, Copilot's Front CB Panel	MS3456W28-11P	98-10 98-19 98-38 98-55 98-60
S85	Switch, Cargo Compartment Fire Test	MS25089-3C	98-55

Reference Designator	Description	Part Number	ICA Reference
CB107	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-56 E212-5009
CB40	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-56 E212-5009
HR1	Heater, Pilot Pitot Tube	AN5813-1	98-56
HR2	Heater, Copilot Pitot Tube	AN5813-1	98-56
J9003	Connector, Pilot's Rear CB Panel	MS3450W32-7S	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67

Reference Designator	Description	Part Number	ICA Reference
J9007	Connector, Copilot's Rear CB Panel	MS3450W32-7P	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
P1	Connector, Copilot's Pitot Tube	AN3115-1	98-56
P2	Connector, Pilot's Pitot Tube	AN3115-1	98-56
P9003	Connector, Pilot's Rear CB Panel	MS3456W32-7P	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61

Reference Designator	Description	Part Number	ICA Reference
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
P9007	Connector, Copilot's Rear CB Panel	MS3456W32-7S	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
S69	Switch, Pitot/Static Heat Control	MS24524-22	98-56

Reference Designator	Description	Part Number	ICA Reference
B20	Motor, Vent Blower RH	206-070-475-005	98-57
B21	Motor, Vent Blower LH	206-070-475-005	98-57
CB90	Circuit Breaker, 5A	7274-11-5	98-57 E212-5009
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
S190	Switch, Vent Blower	MS24523-22	98-57

Reference Designator	Description	Part Number	ICA Reference
27TB2-M	Terminal Block Module	CTJ120E03D-513	98-19 98-59 98-68 E212-9050-015 E212-9050-017
27TB3-B	Terminal Block Module	SJE020045	98-19 98-59 98-68 E212-9050-015 E212-9050-017
CB42	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-59 E212-5009 E212-9050-015 E212-9050-017
CR102	Diode, 27TB2	1N4007	98-59
CR103	Diode, 27TB2	1N4007	98-59
CR78	Diode, Cargo Release	30-037-1	98-59 E212-9050-015 E212-9050-017
CR82	Diode, Cargo Release Relay	30-037-1	98-59 E212-9050-015 E212-9050-017
DS102	Annunciator, Pilot Cargo Release Arm	LED-40-17-HK-35400	98-59 E212-9050-015 E212-9050-017
DS5	Annunciator, Cargo Release Armed, Copilot	LED-40-17-HK-35400	98-59 E212-9050-015 E212-9050-017
GB1	Ground Block, Instrument Panel AC	204814-1	98-19 98-20 98-34 98-35 98-36 98-40 98-59 E212-9050-015 E212-9050-017
J129	Connector, Cargo Hook	MS3450W14S-7S	98-59 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J46	Connector, Pilot's Cyclic Stick	MS3470W14-19S	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J46	Backshell	M85049/52-1-14W	98-54 98-59 98-64 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J47	Backshell	M85049/52-1-20W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J47	Connector, Copilot's Cyclic Stick	MS3450W20-27S	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J58	Connector, Hydraulic, RH	MS3470W14-19SW	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
J58	Backshell	M85049/52-1-14W	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67

Reference Designator	Description	Part Number	ICA Reference
J9007	Connector, Copilot's Rear CB Panel	MS3450W32-7P	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
K17	Relay, Cargo Release	K-D4N	98-59 E212-9050-017 E212-9050-015
K17A	Relay Socket	SO-1048-8308	98-59 E212-9050-015 E212-9050-017
P46	Backshell	M85049/52-1-14W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P46	Connector, Pilot's Cyclic Stick	MS3476W14-19P	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P47	Backshell	M85049/52-1-20W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P47	Connector, Copilot's Cyclic Stick	MS3456W20-27P	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P510	Connector, Pilot Cargo Rel Armed Annunciator	18-200	98-59 E212-9050-017 E212-9050-015

Reference Designator	Description	Part Number	ICA Reference
P58	Backshell	M85049/52-1-14N	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
P9007	Connector, Copilot's Rear CB Panel	MS3456W32-7S	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
S32	Switch, Cargo Release, Pilot	MS25089-3A	98-59 98-64 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
S33	Switch, Cargo Release, Copilot	MS25089-3A	98-59 98-64 E212-9050-015 E212-9050-017
S67	Switch, Cargo Release Arm	MS24658-22G	98-59 E212-9050-015 E212-9050-017
SP079	Splice, J129- Cargo Hook Release	D-436-84	98-59
TB12	Terminal Block, Pedestal	MS27212-1-10	98-39 98-54 98-59 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
CB108	Circuit Breaker, 5A	7274-11-5	98-60 E212-5009
CR77	Diode, Heater Switch	30-037-26	98-60
DS106	Annunciator, Heater On/Off	LED-40-17-EJ-36155	98-19 98-37 98-60
J168	Connector, Heater System	MS3120E12-10S	98-38 98-60
J33A	Backshell	M85049/52-1-20W	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
J33A	Connector, Instrument Panel, LH	MS3474W20-41SX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
J9006	Connector, Copilot's Front CB Panel	MS3450W28-11S	98-10 98-19 98-38 98-55 98-60

Reference Designator	Description	Part Number	ICA Reference
J9007	Connector, Copilot's Rear CB Panel	MS3450W32-7P	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
K18	Relay, Heater	833-00157	98-60
L11	Solenoid, Doorpost	204-070-482-001	98-60
L16	Valve, Aft Outlet	205-070-442-005	98-60
L19	Valve, Winterization Control Kit	204-070-482-001	98-60
L7	Solenoid, Heater Valve	209-072-277-003	98-60
P167	Connector, Doorpost Solenoid	MS3456W14S-5S	98-60
P168	Connector, Heater System	MS3476L12-10P	98-38 98-60
P169	Connector, Heater Mixing Valve	MS3476L10-6S	98-60
P187	Connector, Aft Outlet ActuatorValve	MS3456W14S-5S	98-60
P222	Backshell	M85049/52-1-10W	98-60
P222	Connector, Winterization Kit Control Valve (CAP & STOW)	MS3456W10SL-4S	98-60
P223	Backshell	M85049/52-1-10W	98-38 98-60
P239	Connector, Overheat Relay	MS3476E12-10S	98-60
P33A	Backshell	M85049/52-1-20N	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011

Reference Designator	Description	Part Number	ICA Reference
P33A	Connector, Instrument Panel, LH	MS3476E20-41PX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011
P34	Connector, Instrument Panel, RH	MS3476L20-41PY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P34	Backshell	M85049/52-1-20N	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P350	Connector, Cabin Temp Servo Controller	MS3476L12-8S	98-60
P351	Connector, Cabin Temp Motor	MS3476L10-6S	98-60

Reference Designator	Description	Part Number	ICA Reference
P511	Connector, Heater On/Off Annunciator	18-200	98-19 98-37 98-60
P515	Connector, Pilot Fire Switchlight	18-200	98-19 98-20 98-60
P516	Connector, Copilot Fire Switchlight	18-200	98-19 98-20 98-60
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
P9006	Connector, Copilot's Front CB Panel	MS3456W28-11P	98-10 98-19 98-38 98-55 98-60

Reference Designator	Description	Part Number	ICA Reference
P9007	Connector, Copilot's Rear CB Panel	MS3456W32-7S	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
R37	Resistor, Overheat Relay	110-166-1	98-60
S1	Switch, Engine Fire Switchlight, Pilot	LED-44-14-HK-38632	98-19 98-20 98-60
S160	Switch, Bleed Air Priority	DT2RA7	98-60
S187	Switch, Overheat	212-072-705-001	98-38 98-60
S189	Switch, Heater	MS27406-1	98-38 98-60
S191	Switch, Heater Control Line Press	7G304	98-38 98-60
S1A	Switch, Engine Fire Switchlight, Copilot	LED-44-14-HK-38632	98-19 98-20 98-60
S31	Switch, Aft Outlets Limit	BZ7YQ1T1	98-60
S68	Switch, Heater Aft Outlet	MS24524-23	98-60
S81	Switch, De-Ice	MS24523-22	98-32 98-60 98-65
SP018	Splice, P33A-Heater	D-436-83	98-19 98-60
SP018	Splice, Copilot Light Switch-J33A	D-436-83	98-60
SP048	Splice, Heater Air Line	D-436-82	98-38 98-60
SP049	Splice, Heater Air Line - P168	D-436-82	98-38 98-60
SP050	Splice, P43 - Selector Switch	D-436-83	98-38 98-60
SP081	Splice, Overheat System Selector Switch	D-436-83	98-60
SP082	Splice, Control Servo- Selector Switch	D-436-83	98-60
SP086	Knife Disc, Overheat Switch-P168	32446	98-60

Reference Designator	Description	Part Number	ICA Reference
SP087	Knife Disc, Overheat Switch-P168	32446	98-60

Reference Designator	Description	Part Number	ICA Reference
A13	Panel, Pilot Wiper Resistor	204-075-519-001	98-61
A14	Panel, Copilot Wiper Resistor	204-075-519-001	98-61
B13	Motor, Copilot Windshield Wiper	204-070-907-002	98-61
B14	Motor, Pilot Windshield Wiper	204-070-907-001	98-61
CB112	Circuit Breaker, 10A	7274-11-10	98-61 E212-5009
CB35	Circuit Breaker, 10A	7274-11-10	98-61 E212-5009
J9003	Connector, Pilot's Rear CB Panel	MS3450W32-7S	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
J9007	Connector, Copilot's Rear CB Panel	MS3450W32-7P	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
P51	Backshell	M85049/52-1-10W	98-61
P51	Connector, Copilot's Windshield Wiper Motor	MS3456W10SL-3S	98-61
P52	Connector, Pilot's Windshield Wiper Motor	MS3456W10SL-3S	98-61
P52	Backshell	M85049/52-1-10W	98-61

Reference Designator	Description	Part Number	ICA Reference
P9003	Connector, Pilot's Rear CB Panel	MS3456W32-7P	98-10 98-13 98-20 98-34 98-35 98-39 98-40 98-41 98-42 98-45 98-46 98-48 98-49 98-56 98-61
P9007	Connector, Copilot's Rear CB Panel	MS3456W32-7S	98-10 98-13 98-27 98-35 98-38 98-41 98-42 98-43 98-46 98-47 98-56 98-59 98-60 98-61
R15	Resistor, Pilot Wndshld Wiper Mtr	110-166-1	98-61
R16	Resistor, Pilot Wndshld Wiper Mtr	110-166-1	98-61
R17	Resistor, Pilot Wndshld Wiper Mtr	110-166-1	98-61
R19	Resistor, Copilot Windshield Wiper Motor	110-166-1	98-61
R20	Resistor, Copilot Windshield Wiper Motor	110-166-1	98-61
R21	Resistor, Copilot Windshield Wiper Motor	110-166-1	98-61
S64	Switch, Wiper Selector	MS25201-4	98-61
S65	Switch, Wiper Speed Control	204-070-907-009	98-61
TB2	Terminal Block, LH Overhead CB Panel	MS27212-1-6	98-41 98-61 E212-9044-013 E212-9044-015

Reference Designator	Description	Part Number	ICA Reference
J263	Connector, Lightplate Panel	MS90335-3	98-39 98-62
P48	Backshell	M85049/52-1-18N	98-14 98-15 98-18 98-39 98-44 98-47 98-62
P48	Connector, Pilot's Collective	MS3470L18-32P	98-14 98-15 98-18 98-39 98-44 98-47 98-62
S20	Switch, Landing Light Extend/Retract	MS24523-21	98-47 98-62
S21	Switch, Searchlight Stow	MS24523-21	98-44 98-62
S22	Switch, Landing Light On/Off	MS24523-23	98-47 98-62
S23S	Switch, Engine Start, Pilot Collective	2TL1-1D ALT: 1TL1-2G	98-14 98-62
S25	Switch, Searchlight Control	212-075-265-001	98-44 98-62
S27	Switch, Governor RPM, Pilot Collective Stick	120-071-1	98-18 98-62
S29	Switch, Idle Stop Release	MS25089-4GR	98-15 98-62
S36	Switch, Longline Rel Arm Pilot	MS245223-22	98-62 E212-9050-017
S37	Switch, Longline Rel Button Pilot	MA25089-3A	98-62 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
P49	Backshell	M85049/52-1-14W	98-14 98-15 98-18 98-63
P49	Connector, Copilot's Collective Stick	MS3476W14-19P	98-14 98-15 98-18 98-63
S24	Switch, Engine Start, Copilot Collective	2PB744TZ ALT: H20078	98-14 98-63
S29S	Switch, Idle Stop Release	MS25089-4GR	98-15 98-63
S38	Switch, Longline Rel Arm Copilot	MS245223-22	98-63
S39	Switch, Longline Rel Button Copilot	MA25089-3A	98-63
S40	Switch, Governor RPM, Copilot	120-071-1	98-18 98-63

Reference Designator	Description	Part Number	ICA Reference
J46	Connector, Pilot's Cyclic Stick	MS3470W14-19S	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J46	Backshell	M85049/52-1-14W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J47	Backshell	M85049/52-1-20W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J47	Connector, Copilot's Cyclic Stick	MS3450W20-27S	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P46	Backshell	M85049/52-1-14W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P46	Connector, Pilot's Cyclic Stick	MS3476W14-19P	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P47	Backshell	M85049/52-1-20W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P47	Connector, Copilot's Cyclic Stick	MS3456W20-27P	98-54 98-59 98-64 E212-9050-015 E212-9050-017
S32	Switch, Cargo Release, Pilot	MS25089-3A	98-59 98-64 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
S33	Switch, Cargo Release, Copilot	MS25089-3A	98-59 98-64 E212-9050-015 E212-9050-017
S34	Switch, Force Trim, Pilot	MS25089-3A	98-54 98-64

Reference Designator	Description	Part Number	ICA Reference
CB120	Circuit Breaker, 5A	7274-11-5	98-65 E212-5009
GB2	Ground Block, Instrument Panel DC	204814-1	98-10 98-21 98-22 98-24 98-27 98-28 98-29 98-34 98-65 98-67 E212-9047-011 E212-9047-013 E212-9050-013
J44	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J44	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J45	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65
J45	Connector, Engine Control Panel	MS3470W18-32PW	98-14 98-23 98-30 98-31 98-32 98-38 98-39 98-65

Reference Designator	Description	Part Number	ICA Reference
J59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
J59	Connector, Engine	MS3474L20-41S	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
J9002	Connector, Pilot's Front CB Panel	MS3450W24-11S	98-13 98-44 98-65
J91	Connector, Start Engine	MS3456W22-14S	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
J91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
L6	Solenoid, De-Icing Hot Air Valve	1-300-194-04	98-65

Reference Designator	Description	Part Number	ICA Reference
P45	Backshell	M85049/52-1-18W	98-14 98-23 98-30 98-31 98-38 98-39 98-65
P45	Connector, Engine and Fuel Control Panel, LH	MS3476W18-32S	98-14 98-23 98-30 98-31 98-38 98-39 98-65
P59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
P59	Connector, Forward Engine	MS3476E20-41P	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
P9002	Connector, Pilot's Front CB Panel	MS3456W24-11P	98-13 98-44 98-65
P91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013

Reference Designator	Description	Part Number	ICA Reference
P91	Connector, Igniter	MS3456W22-14P	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
S81	Switch, De-Ice	MS24523-22	98-32 98-60 98-65

Reference Designator	Description	Part Number	ICA Reference
CB130	Circuit Breaker, 3A	7274-11-3	98-66 E212-5009
J33A	Backshell	M85049/52-1-20W	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
J33A	Connector, Instrument Panel, LH	MS3474W20-41SX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
P151-BS	Backshell, Actuator Connector	M85049	98-66
P152-BS	Backshell, Delta Switch P Connector	M85049	98-66
P153A-BS	Backshell, AFS Inlet Barrier P	M85049	98-66
P153B-BS	Backshell, AFS Inlet Barrier J	M85049	98-66

Reference Designator	Description	Part Number	ICA Reference
P33A	Backshell	M85049/52-1-20N	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011
P33A	Connector, Instrument Panel, LH	MS3476E20-41PX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011
P519	Connector, Cockpit Switch/Indicator	18-200	98-66
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67
SP088	Splice, Cockpit Switch Indicator-P33A	D-436-83	98-66
SP089	Splice, AFS GND	D-436-83	98-66
SP097	Splice, Actuator- Delta P Switch	D-436-83	98-66
SP098	Splice, Cockpit Indicator Switch	D-436-83	98-66

Reference Designator	Description	Part Number	ICA Reference
27TB1-K	Terminal Block Module	CTJ120E01B-513	98-34 98-67 98-68 E212-9044-011 E212-9050-013
27TB1-L	Terminal Block Module	CTJ120E01B-513	98-35 98-67 98-68 E212-9044-013 E212-9050-013
CB16	Circuit Breaker, 2A	7274-11-2	98-67 E212-5009 E212-9050-013
CB83	Circuit Breaker, 2A	7274-11-2	98-67 E212-5009 E212-9050-013
GB2	Ground Block, Instrument Panel DC	204814-1	98-10 98-21 98-22 98-24 98-27 98-28 98-29 98-34 98-65 98-67 E212-9047-011 E212-9047-013 E212-9050-013
J33	Backshell	M85049/31-1-20W	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
J33	Connector, Instrument Panel, LH	MS3474W20-41S	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J9001	Connector, Pilot's Front CB Panel	MS3450W28-21P	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67

Reference Designator	Description	Part Number	ICA Reference
J9005	Connector, Copilot's Front CB Panel	MS3450W28-21S	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67
M29	Pilot's Clock	811B-24	98-67
M40	Copilot's Clock	811B-24	98-67
P33	Backshell	M85049/52-1-20N	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
P33	Connector, Instrument Panel, LH	MS3476E20-41P	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P9001	Connector, Pilot's Front CB Panel	MS3456W28-21S	98-10 98-12 98-17 98-20 98-21 98-22 98-24 98-25 98-30 98-31 98-34 98-35 98-36 98-37 98-38 98-44 98-49 98-54 98-66 98-67

Reference Designator	Description	Part Number	ICA Reference
P9005	Connector, Copilot's Front CB Panel	MS3456W28-21P	98-10 98-13 98-14 98-15 98-18 98-22 98-23 98-24 98-25 98-26 98-27 98-30 98-33 98-47 98-49 98-56 98-57 98-59 98-60 98-67

Reference Designator	Description	Part Number	ICA Reference
27TB1	Terminal Rail	CTJ-3A-06-4032	98-68
27TB1-K	Terminal Block Module	CTJ120E01B-513	98-34 98-67 98-68 E212-9044-011 E212-9050-013
27TB1-L	Terminal Block Module	CTJ120E01B-513	98-35 98-67 98-68 E212-9044-013 E212-9050-013
27TB1-M	Terminal Block Module	CTJ120E01B-513	98-36 98-68
27TB1-N	Terminal Block Module	CTJ120E02C-513	98-26 98-36 98-37 98-38 98-68
27TB1-P	Terminal Block Module	CTJ122E05E-513	98-17 98-22 98-37 98-68 E212-9047-011
27TB1-R	Terminal Block Module	CTJ122E05E-513	98-17 98-22 98-37 98-68 E212-9044-013 E212-9047-011
27TB2	Terminal Rail	CTJ-3A-06-4032	98-68
27TB2-K	Terminal Block Module	CTJ122E05E-513	98-37 98-68 E212-9047-011
27TB2-L	Terminal Block Module	CTJ122E05E-513	98-19 98-55 98-68 E212-9047-011
27TB2-M	Terminal Block Module	CTJ120E03D-513	98-19 98-59 98-68 E212-9050-015 E212-9050-017
27TB3	Terminal Rail	CTJ-3A-06-4032	98-68
27TB3-A	Terminal Block Module	SJE020045	98-37 98-68

Reference Designator	Description	Part Number	ICA Reference
27TB3-B	Terminal Block Module	SJE020045	98-19 98-59 98-68 E212-9050-015 E212-9050-017
27TB3-C	Terminal Block Module	SJE020016	98-37 98-68 E212-9047-011 E212-9050-015

Reference Designator	Description	Part Number	ICA Reference
27TB1-K	Terminal Block Module	CTJ120E01B-513	98-34 98-67 98-68 E212-9044-011 E212-9050-013
27TB2-N	Terminal Block Module	CTJ120E03D-513	E212-9044-011 E212-9044-013
CB100	Circuit Breaker, 5A	7274-11-5	98-34 E212-5009 E212-9044-011
J33	Backshell	M85049/31-1-20W	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J33	Connector, Instrument Panel, LH	MS3474W20-41S	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
M10	Indicator, Pilot's Turn & Bank	5550-8340N5L	98-29 98-34 E212-9044-011 E212-9047-011
M2	Indicator, Pilot's Attitude	RCA2600-3	98-28 98-34 E212-9044-011

Reference Designator	Description	Part Number	ICA Reference
M20	Indicator, Pilot's Torque	65100-068	98-24 98-34 E212-9044-011
M28	Indicator, Pilot's Standby Compass	CB2100-T6-D	98-34 E212-9044-011
M30	Indicator, Pilot's Airspeed	5A58.22.18K.28.1.HN	98-34 E212-9044-011
M31	Indicator, Pilot's Vertical Speed	35060-1106	98-34 E212-9044-011
M32	Indicator, Pilot's Altimeter	15035-01102	98-34 E212-9044-011
M4	Indicator, Pilot's Gyro Directional	RCA15BK-1	98-29 98-34 E212-9044-011
P10	Connector, Pilot Turn & Bank Indicator	MS3456W10SL-3S	E212-9044-011
P14	Connector, Pilot's Attitude Indicator	PT06CE8-4S(SR)	E212-9044-011 98-28 98-34
P186	Connector, Pilot's Standby Compass	AN3116-2	98-34 E212-9044-011
P191	Connector, Pilot Airspeed Indicator	MS3476W8-33S	98-34 E212-9044-011
P26	Backshell	M85049/52-1-14W	98-22 E212-9044-011
P26	Connector, Pilot's Dual Tach Indicator	MS3476W14-19SW	98-22 98-34 E212-9044-011 E212-9047-011
P28	Backshell	M85049/52-1-14N	98-24 98-34 E212-9044-011
P28	Connector, Pilot's Torque Indicator	MS3476L14-15S	98-24 98-34 E212-9044-011

Reference Designator	Description	Part Number	ICA Reference
P33	Backshell	M85049/52-1-20N	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P33	Connector, Instrument Panel, LH	MS3476E20-41P	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P400	Connector, Pilot Gyro Directional Indicator	PT06CE8-4S	98-29 98-34 E212-9044-011
Q10	Transistor, Pilot Instrument Lights	130-007-1	E212-9044-011
Q11	Transistor, Pilot Instrument Lights	130-007-1	E212-9044-011
R1	Rheostat, Pilot Instrument Lights	RA20NBSD502A	98-34 E212-9044-011
R65	Resistor, Pilot Instrument Lights	RCR32G510JS	E212-9044-011
SP100	Splice, Pilot Altimeter Indicator	D-436-83	E212-9044-011
SP101	Splice, Pilot Altimeter Indicator	D-436-83	E212-9044-011
SP102	Splice, Pilot VSI	D-436-83	E212-9044-011
SP103	Splice, Pilot VSI	D-436-83	E212-9044-011

Reference Designator	Description	Part Number	ICA Reference
TB3	Terminal Block, RH Overhead CB Panel	MS27212-1-6	98-10 98-34 98-36 98-39 98-40 98-41 E212-9044-011 E212-9044-015

Reference Designator	Description	Part Number	ICA Reference
27TB1-L	Terminal Block Module	CTJ120E01B-513	98-35 98-67 98-68 E212-9044-013 E212-9050-013
27TB1-R	Terminal Block Module	CTJ122E05E-513	98-17 98-22 98-37 98-68 E212-9044-013 E212-9047-011
27TB2-N	Terminal Block Module	CTJ120E03D-513	E212-9044-011 E212-9044-013
CB31	Circuit Breaker, 5A	7274-11-5	98-35 E212-5009 E212-9044-013
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
M1	Indicator, Copilot Attitude	RCA2600-3	98-28 98-35 E212-9044-013
M19	Indicator, Copilot's Torquemeter	65100-068	98-24 98-35 E212-9044-013
M33	Indicator, Copilot's Altimeter	15035-01102	98-35 E212-9044-013
M35	Indicator, Copilot's Airspeed	5A58.22.18K.28.1.HN	98-35 E212-9044-013
M41	Indicator, Copilot Standby Compass	CB2100-T6-D	E212-9044-013
P15	Connector, Copilot's Attitude Indicator	PT06CE8-4S (SR)	98-28 98-35 E212-9044-013
P192	Connector, Copilot Airspeed Indicator	MS3476W8-33S	98-35 E212-9044-013
P27	Connector, Copilot's Dual Tach Indicator	MS3476W14-19SW	98-22 98-35 E212-9044-013
P27	Backshell	M85049/52-1-14W	98-22 98-35 E212-9044-013 E212-9047-011
P29	Backshell	M85049/52-1-14N	98-24 98-35 E212-9044-013

Reference Designator	Description	Part Number	ICA Reference
P29	Connector, Copilot's Torque Indicator	MS3476L14-15S	98-24 98-35 E212-9044-013
P296	Connector, Copilot's Standby Compass	AN3116-2	98-35 E212-9044-013
P34	Backshell	M85049/52-1-20N	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P34	Connector, Instrument Panel, RH	MS3476L20-41PY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
Q12	Transistor, Copilot Instrument Lights	130-007-1	E212-9044-013
Q13	Transistor, Copilot Instrument Lights	130-007-1	E212-9044-013
R2	Rheostat, Copilot Instrument Lights	RA20NBSD102A	98-35 E212-9044-013
R66	Resistor, Copilot Instrument Lights	RCR32G100JS	E212-9044-013
SP104	Splice, Copilot Altimeter Indicator	D-436-83	E212-9044-013
SP105	Splice, Copilot Altimeter Indicator	D-436-83	E212-9044-013

Reference Designator	Description	Part Number	ICA Reference
TB2	Terminal Block, LH Overhead CB Panel	MS27212-1-6	98-41 98-61 E212-9044-013 E212-9044-015

Reference Designator	Description	Part Number	ICA Reference
CB28	Circuit Breaker, 5A	7274-11-5	98-41 E212-5009 E212-9044-015
DS26	Light, Post Lights, OAT Indicator/Heater Outlet Valve Lights	01-0770119-14	98-34 98-36 98-39 E212-9044-015
J200	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J201	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J202	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J203	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J205	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J213	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
J231	Connector, Lightplate Panel	MS90335-3	98-41 E212-9044-015
Q5	Transistor, Overhead Console Lights	130-007-1	98-41 E212-9044-015
Q7	Transistor, Overhead Console Lights	130-007-1	98-41 E212-9044-015
R32	Resistor, Overhead Console Lights	RCR32G100JS	98-41 E212-9044-015
R5	Rheostat, Overhead Console Lights	RA20NBSD102A	98-41 E212-9044-015
R61	Resistor, Overhead Console Lights	RA20NBSD102A	98-41 E212-9044-015
R62	Resistor, Overhead Console Lights	RA20NBSD102A	98-41 E212-9044-015
R63	Resistor, Overhead Console Lights	RA20NBSD102A	98-41 E212-9044-015
R64	Resistor, Overhead Console Lights	RA20NBSD102A	98-41 E212-9044-015
TB2	Terminal Block, LH Overhead CB Panel	MS27212-1-6	98-41 98-61 E212-9044-013 E212-9044-015

Reference Designator	Description	Part Number	ICA Reference
TB3	Terminal Block, RH Overhead CB Panel	MS27212-1-6	98-10 98-34 98-36 98-39 98-40 98-41 E212-9044-011 E212-9044-015

Reference Designator	Description	Part Number	ICA Reference
CB8	Circuit Breaker, .5A	7274-11-1/2	98-33 E212-5009 E212-9046-011
CP1	Connector, Fuel Quantity	M81714/2-DA1	E212-9046-011
CP2	Connector, Fuel Quantity	M81714/2-DA1	E212-9046-011
CP3	Connector, Fuel Quantity	M81714/2-DA1	E212-9046-011
CP4	Connector, Fuel Quantity	M81714/2 DB1	E212-9046-011
J145	Connector, Fuel Quantity System	30-060-1F	98-33 E212-9046-011
J146	Connector, Fuel Quantity System	30-060-1A	98-33 E212-9046-011
J147	Connector, Fuel Quantity System	30-060-1A	98-33 E212-9046-011
J148	Connector, Fuel Quantity Tee System	30-060-1F	98-33 E212-9046-011
J149	Connector, Fuel Quantity Tee System	30-060-1A	E212-9046-011
M25	Indicator, Fuel Quantity	393008-047	98-36 E212-9046-011
P134A	Connector, RH Fuel Cell	30-059-1F	98-33 E212-9046-011
P135A	Connector, RH Fuel Cell	30-059-1A	98-33 E212-9046-011
P137A	Connector, LH Fuel Cell	30-059-1A	98-33 E212-9046-011
P138A	Connector, LH Fuel Cell	30-059-1F	E212-9046-011
P139A	Connector, Aft Fuel Cell	30-059-1F	98-33 E212-9046-011
P140A	Connector, Aft Fuel Cell	30-059-1A	98-33 E212-9046-011
P141	Connector, RH Fuel Capacitance Simulator	30-059-1F	98-33 E212-9046-011
P142	Connector, RH Fuel Cap Simulator	30-059-1A	98-33 E212-9046-011
P143	Connector, LH Fuel Cap Simulator	30-059-1A	98-33 E212-9046-011
P144	Connector, LH Fuel Cap Simulator	30-059-1F	98-33 E212-9046-011
P145A	Connector, Fuel Quantity Inline System	30-059-1F	98-33 E212-9046-011
P145B	Connector, Fuel Quantity Inline System	30-059-1F	98-33 E212-9046-011
P146A	Connector, Fuel Quantity System	30-059-1A	98-33 E212-9046-011
P146B	Connector, Fuel Quantity System	30-059-1A	98-33 E212-9046-011

Reference Designator	Description	Part Number	ICA Reference
P147A	Connector, Fuel Quantity System	30-059-1A	98-33 E212-9046-011
P147B	Connector, Fuel Quantity System	30-059-1A	98-33 E212-9046-011
P147C	Connector, Fuel Quantity System	30-059-1A	E212-9046-011
P148A	Connector, Fuel Quantity System	30-059-1F	98-33 E212-9046-011
P148B	Connector, Fuel Quantity System	30-059-1F	98-33 E212-9046-011
P149A	Connector, Fuel Quantity System	30-059-1A	E212-9046-011
P149B	Connector, Fuel Quantity System	30-059-1A	E212-9046-011
P200	Connector, Fuel Quantity System	30-059-1A	E212-9046-011
P201	Connector, Fuel Quantity System	30-059-1A	E212-9046-011
P202	Connector, Fuel Quantity System	30-059-1A	E212-9046-011
P203	Connector, Fuel Quantity System	30-059-1A	E212-9046-011
P204	Connector, Fuel Quantity System	30-059-1F	E212-9046-011
P205	Connector, Fuel Quantity System	30-059-1F	E212-9046-011
P206	Connector, Fuel Quantity System	30-059-1F	E212-9046-011
P207	Connector, Fuel Quantity System	30-059-1F	E212-9046-011
P33A	Backshell	M85049/52-1-20N	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011
P33A	Connector, Instrument Panel, LH	MS3476E20-41PX	98-19 98-24 98-25 98-26 98-28 98-33 98-37 98-60 98-66 E212-9046-011
S90	Switch, Fuel Quantity Test	MS25089-3C	98-33 E212-9046-011

Reference Designator	Description	Part Number	ICA Reference
Z13	Fuel Cell, Left	384304-006	98-33 98-38 E212-9046-011
Z14	Fuel Cell, Right	384304-006	98-33 98-38 E212-9046-011
Z15	LH Fuel Capacitance Simulator, LH	384304-006	98-33 E212-9046-011
Z16	RH Fuel Capacitance Simulator, RH	384304-006	98-33 E212-9046-011

Reference Designator	Description	Part Number	ICA Reference
27TB1-P	Terminal Block Module	CTJ122E05E-513	98-17 98-22 98-37 98-68 E212-9047-011
27TB1-R	Terminal Block Module	CTJ122E05E-513	98-17 98-22 98-37 98-68 E212-9044-013 E212-9047-011
27TB2-K	Terminal Block Module	CTJ122E05E-513	98-37 98-68 E212-9047-011
27TB2-L	Terminal Block Module	CTJ122E05E-513	98-19 98-55 98-68 E212-9047-011
27TB3-C	Terminal Block Module	SJE020016	98-37 98-68 E212-9047-011 E212-9050-015
A5	Panel, Master Caution	D212-725-7-017	98-36 98-37 98-38 98-49 E212-9047-011
CB115	Circuit Breaker, 2A	7274-11-2	98-22 E212-5009 E212-9047-011
CB48	Circuit Breaker, 2A	7274-11-2	98-22 E212-5009 E212-9047-011
DS31	Annunciator, Copilot Engine RPM	LED-40-17-HK-35397	98-37 E212-9047-011
DS32	Annunciator, Pilot Engine RPM	LED-40-17-HK-35397	98-37 E212-9047-011
DS39	Annunciator, Copilot Rotor RPM	LED-40-17-HK-36154	98-37 E212-9047-011
DS40	Annunciator, Pilot Rotor RPM	LED-40-17-HK-36154	98-37 E212-9047-011
G5	Generator, Power Turbine Tachometer	GEU-7/A	98-22 E212-9047-011
G7	Generator, Rotor Tachometer	GEU-7/A	98-22 E212-9047-011

Reference Designator	Description	Part Number	ICA Reference
GB2	Ground Block, Instrument Panel DC	204814-1	98-10 98-21 98-22 98-24 98-27 98-28 98-29 98-34 98-65 98-67 E212-9047-011 E212-9047-013 E212-9050-013
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J41	Backshell	M85049/52-1-14W	98-21 98-22 98-38 E212-9047-011
J41	Connector, Transmision	MS3470W14-19S	98-21 98-22 98-38 E212-9047-011
J91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
J91	Connector, Start Engine	MS3456W22-14S	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013

Reference Designator	Description	Part Number	ICA Reference
J99	Backshell	M85049/52-1-16W	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
J99	Connector, Engine Deck	MS3470W16-26S	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
M10	Indicator, Pilot's Turn & Bank	5550-8340N5L	98-29 98-34 E212-9044-011 E212-9047-011
M14	Indicator, Pilot's Dual Tachometer	64201-111	E212-9047-011
P185	Connector, Miscellaneous Control Panel	MS3476L10-6S	98-17 98-49 E212-9047-011
P26	Connector, Pilot's Dual Tach Indicator	MS3476W14-19SW	98-22 98-34 E212-9044-011 E212-9047-011
P27	Backshell	M85049/52-1-14W	98-22 98-35 E212-9044-013 E212-9047-011
P33	Backshell	M85049/52-1-20N	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
P33	Connector, Instrument Panel, LH	MS3476E20-41P	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P34	Backshell	M85049/52-1-20N	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P34	Connector, Instrument Panel, RH	MS3476L20-41PY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
P35	Backshell	M85049/52-1-12W	98-22 E212-9047-011
P35	Connector, Rotor Tachometer Generator	MS3456W12S-3S	98-22 E212-9047-011
P41	Backshell	M85049/52-1-14W	98-21 98-22 98-38 E212-9047-011
P41	Connector, Transmissiom Disconnect	MS3476W14-19P	98-21 98-22 98-38 E212-9047-011
P42	Backshell	M85049/52-1-16W	98-36 98-37 98-38 98-49 E212-9047-011
P42	Connector, Master Caution Panel No.2	MS3476W16-26SW	98-36 98-37 98-38 98-49 E212-9047-011
P501	Connector, Copilot Master Caution Annunciator	18-200	98-37 E212-9047-011
P503	Connector, Copilot Eng RPM Annunciator	18-200	98-37 E212-9047-011
P505	Connector, Copilot Rotor RPM Annunciator	18-200	98-37 E212-9047-011
P506	Connector, Pilot Rotor RPM Annunciator	18-200	98-37 E212-9047-011
P91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
P91	Connector, Igniter	MS3456W22-14P	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013

Reference Designator	Description	Part Number	ICA Reference
P99	Backshell	M85049/52-1-16W	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
P99	Connector, Engine Deck Disconnect	MS3476W16-26P	98-14 98-18 98-22 98-23 98-24 98-38 E212-9047-011
S15A	Switch, Rotor RPM Audio	MS24523-30	E212-9047-011
SP030	Splice, Pilot Dual Tachometer	D-436-83	E212-9047-011
SP032	Splice, Copilot Dual Tachometer	D-436-83	E212-9047-011
SP043	Splice, Annunciators to P34	D-436-83	E212-9047-011
TB22	Terminal Block, Copilot Headset	MS27212-1-5	Audio System E212-9047-011
TB23	Terminal Block, Pilot Headset	MS27212-1-5	Audio System E212-9047-011
TB50	Terminal Block, M/C Lights Test	MS27212-1-10	98-37 E212-9047-011

Reference Designator	Description	Part Number	ICA Reference
CB119	Circuit Breaker, 5A	7274-11-5	98-17 E212-5009 E212-9047-013
G3	Generator, Gas Producer Generator	GEU-7/A	98-22 E212-9047-013
GB2	Ground Block, Instrument Panel DC	204814-1	98-10 98-21 98-22 98-24 98-27 98-28 98-29 98-34 98-65 98-67 E212-9047-011 E212-9047-013 E212-9050-013
J34A	Connector, Instrument Panel, RH	MS3474W20-41SW	98-22 98-24 98-25 98-28 98-29 E212-9047-013
J59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
J59	Connector, Engine	MS3474L20-41S	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011

Reference Designator	Description	Part Number	ICA Reference
J91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
J91	Connector, Start Engine	MS3456W22-14S	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
M13	Indicator, Copilot's Dual Tachometer	64201-111	E212-9047-013
M17	Indicator, Gas Producer Tachometer	64000-026	98-22 98-36 E212-9047-013
P23	Backshell	M85049/51-1-12W	98-22 98-36 E212-9047-013
P23	Connector, Gas Producer Indicator	MS3476L12-10SY	98-22 98-36 E212-9047-013
P34A	Backshell	M85049/52-1-20N	98-22 98-24 98-25 98-28 98-29 E212-9047-013
P34A	Connector, Instrument Panel, RH	MS3476L20-41PW	98-22 98-24 98-25 98-28 98-29 E212-9047-013

Reference Designator	Description	Part Number	ICA Reference
P59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
P59	Connector, Forward Engine	MS3476E20-41P	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
P91	Backshell	M85049/52-1-22W	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
P91	Connector, Igniter	MS3456W22-14P	98-14 98-21 98-22 98-30 98-38 98-65 E212-9047-011 E212-9047-013
SP031	Splice, Engine Gas Prod Tachometer Indicator to GB2	D-436-83	E212-9047-013

Reference Designator	Description	Part Number	ICA Reference
CB124	Circuit Breaker, .5A	7274-11-1/2	98-26 E212-5009 E212-9050-011
J59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
J59	Connector, Engine	MS3474L20-41S	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
M260	Hourmeter	LM-HH3AS-H21	E212-9050-011
P59	Backshell	M85049/52-1-20N	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011

Reference Designator	Description	Part Number	ICA Reference
P59	Connector, Forward Engine	MS3476E20-41P	98-10 98-14 98-21 98-22 98-26 98-27 98-30 98-38 98-65 E212-9047-013 E212-9050-011
S73	Switch, Engine Torque Press	8G325	98-26 E212-9050-011

Reference Designator	Description	Part Number	ICA Reference
27TB1-K	Terminal Block Module	CTJ120E01B-513	98-34 98-67 98-68 E212-9044-011 E212-9050-013
27TB1-L	Terminal Block Module	CTJ120E01B-513	98-35 98-67 98-68 E212-9044-013 E212-9050-013
9500-1P1	Connector	9018178	E212-9050-013
9500-2P1	Connector	9018178	E212-9050-013
CB16	Circuit Breaker, 2A	7274-11-2	98-67 E212-5009 E212-9050-013
CB83	Circuit Breaker, 2A	7274-11-2	98-67 E212-5009 E212-9050-013
GB2	Ground Block, Instrument Panel DC	204814-1	98-10 98-21 98-22 98-24 98-27 98-28 98-29 98-34 98-65 98-67 E212-9047-011 E212-9047-013 E212-9050-013
J33	Connector, Instrument Panel, LH	MS3474W20-41S	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
J33	Backshell	M85049/31-1-20W	98-10 98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9050-013
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
M901	Pilot's Clock w/out USB	6420093-0	E212-9050-013
M902	Copilot's Clock w/out USB	6420093-0	E212-9050-013
P33	Backshell	M85049/52-1-20N	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013

Reference Designator	Description	Part Number	ICA Reference
P33	Connector, Instrument Panel, LH	MS3476E20-41P	98-19 98-20 98-21 98-22 98-34 98-36 98-37 98-38 98-40 98-55 98-67 E212-9044-011 E212-9047-011 E212-9050-013
P34	Backshell	M85049/52-1-20N	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P34	Connector, Instrument Panel, RH	MS3476L20-41PY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
27TB2-M	Terminal Block Module	CTJ120E03D-513	98-19 98-59 98-68 E212-9050-015 E212-9050-017
27TB3-B	Terminal Block Module	SJE020045	98-19 98-59 98-68 E212-9050-015 E212-9050-017
27TB3-C	Terminal Block Module	SJE020016	98-37 98-68 E212-9047-011 E212-9050-015
CB42	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-59 E212-5009 E212-9050-015 E212-9050-017
CR104	Diode, Caution Light Dim	1N4007	E212-9050-015 E212-9050-017
CR78	Diode, Cargo Release	30-037-1	98-59 E212-9050-015 E212-9050-017
CR82	Diode, Cargo Release Relay	30-037-1	98-59 E212-9050-015 E212-9050-017
DS102	Annunciator, Pilot Cargo Release Arm	LED-40-17-HK-35400	98-59 E212-9050-015 E212-9050-017
DS5	Annunciator, Cargo Release Armed, Copilot	LED-40-17-HK-35400	98-59 E212-9050-015 E212-9050-017
GB1	Ground Block, Instrument Panel AC	204814-1	98-19 98-20 98-34 98-35 98-36 98-40 98-59 E212-9050-015 E212-9050-017
J129	Connector, Cargo Hook	MS3450W14S-7S	98-59 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J46	Connector, Pilot's Cyclic Stick	MS3470W14-19S	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J46	Backshell	M85049/52-1-14W	98-54 98-59 98-64 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J47	Backshell	M85049/52-1-20W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J47	Connector, Copilot's Cyclic Stick	MS3450W20-27S	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J58	Connector, Hydraulic, RH	MS3470W14-19SW	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
J58	Backshell	M85049/52-1-14W	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
K17	Relay, Cargo Release	K-D4N	98-59 E212-9050-017 E212-9050-015
K17A	Relay Socket	SO-1048-8308	98-59 E212-9050-015 E212-9050-017
P34	Backshell	M85049/52-1-20N	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
P34	Connector, Instrument Panel, RH	MS3476L20-41PY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P46	Backshell	M85049/52-1-14W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P46	Connector, Pilot's Cyclic Stick	MS3476W14-19P	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P47	Connector, Copilot's Cyclic Stick	MS3456W20-27P	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P47	Backshell	M85049/52-1-20W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P509	Connector, Copilot Cargo Rel Armed.	18-200	E212-9050-015 E212-9050-017
P510	Connector, Pilot Cargo Rel Armed Annunciator	18-200	98-59 E212-9050-017 E212-9050-015

Reference Designator	Description	Part Number	ICA Reference
P58	Backshell	M85049/52-1-14N	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
P58	Connector, Hydraulic Disconnect, RH	MS3476E14-19PW	98-20 98-25 98-38 98-49 E212-9050-015 E212-9050-017
S32	Switch, Cargo Release, Pilot	MS25089-3A	98-59 98-64 E212-9050-015 E212-9050-017
S33	Switch, Cargo Release, Copilot	MS25089-3A	98-59 98-64 E212-9050-015 E212-9050-017
S67	Switch, Cargo Release Arm	MS24658-22G	98-59 E212-9050-015 E212-9050-017
S76	Switch, Cargo Release, Pilot	MS25089-3A	E212-9050-015 E212-9050-017
SP080	Splice, K17-J129	D436-84	E212-9050-015 E212-9050-017
TB12	Terminal Block, Pedestal	MS27212-1-10	98-39 98-54 98-59 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
27TB2-M	Terminal Block Module	CTJ120E03D-513	98-19 98-59 98-68 E212-9050-015 E212-9050-017
27TB3-B	Terminal Block Module	SJE020045	98-19 98-59 98-68 E212-9050-015 E212-9050-017
CB42	Circuit Breaker, 7 1/2A	7274-11-7 1/2	98-59 E212-5009 E212-9050-015 E212-9050-017
CR104	Diode, Caution Light Dim	1N4007	E212-9050-015 E212-9050-017
CR78	Diode, Cargo Release	30-037-1	98-59 E212-9050-015 E212-9050-017
CR82	Diode, Cargo Release Relay	30-037-1	98-59 E212-9050-015 E212-9050-017
DS102	Annunciator, Pilot Cargo Release Arm	LED-40-17-HK-35400	98-59 E212-9050-015 E212-9050-017
DS5	Annunciator, Cargo Release Armed, Copilot	LED-40-17-HK-35400	98-59 E212-9050-015 E212-9050-017
GB1	Ground Block, Instrument Panel AC	204814-1	98-19 98-20 98-34 98-35 98-36 98-40 98-59 E212-9050-015 E212-9050-017
J129	Connector, Cargo Hook	MS3450W14S-7S	98-59 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J34	Backshell	M85049/52-1-20W	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J34	Connector, Instrument Panel, RH	MS3474L20-41SY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-59 98-60 98-67 E212-9047-011 E212-9044-013 E212-9050-013 E212-9050-015 E212-9050-017
J46	Connector, Pilot's Cyclic Stick	MS3470W14-19S	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J46	Backshell	M85049/52-1-14W	98-54 98-59 98-64 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
J47	Backshell	M85049/52-1-20W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J47	Connector, Copilot's Cyclic Stick	MS3450W20-27S	98-54 98-59 98-64 E212-9050-015 E212-9050-017
J58	Backshell	M85049/52-1-14W	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
J58	Connector, Hydraulic, RH	MS3470W14-19SW	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
K17	Relay, Cargo Release	K-D4N	98-59 E212-9050-017 E212-9050-015
K17A	Relay Socket	SO-1048-8308	98-59 E212-9050-015 E212-9050-017
P34	Backshell	M85049/52-1-20N	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
P34	Connector, Instrument Panel, RH	MS3476L20-41PY	98-10 98-17 98-21 98-22 98-23 98-27 98-35 98-36 98-37 98-38 98-60 E212-9044-013 E212-9047-011 E212-9050-015 E212-9050-013 E212-9050-017
P46	Backshell	M85049/52-1-14W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P46	Connector, Pilot's Cyclic Stick	MS3476W14-19P	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P47	Backshell	M85049/52-1-20W	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P47	Connector, Copilot's Cyclic Stick	MS3456W20-27P	98-54 98-59 98-64 E212-9050-015 E212-9050-017
P509	Connector, Copilot Cargo Rel Armed.	18-200	E212-9050-015 E212-9050-017
P510	Connector, Pilot Cargo Rel Armed Annunciator	18-200	98-59 E212-9050-017 E212-9050-015
P58	Connector, Hydraulic Disconnect, RH	MS3476E14-19PW	98-20 98-25 98-38 98-49 E212-9050-015 E212-9050-017

Reference Designator	Description	Part Number	ICA Reference
P58	Backshell	M85049/52-1-14N	98-20 98-25 98-38 98-49 98-59 E212-9050-015 E212-9050-017
S32	Switch, Cargo Release, Pilot	MS25089-3A	98-59 98-64 E212-9050-015 E212-9050-017
S33	Switch, Cargo Release, Copilot	MS25089-3A	98-59 98-64 E212-9050-015 E212-9050-017
S36	Switch, Longline Rel Arm Pilot	MS245223-22	98-62 E212-9050-017
S37	Switch, Longline Rel Button Pilot	MA25089-3A	98-62 E212-9050-017
S67	Switch, Cargo Release Arm	MS24658-22G	98-59 E212-9050-015 E212-9050-017
S76	Switch, Cargo Release, Pilot	MS25089-3A	E212-9050-015 E212-9050-017
SP080	Splice, K17-J129	D436-84	E212-9050-015 E212-9050-017
TB12	Terminal Block, Pedestal	MS27212-1-10	98-39 98-54 98-59 E212-9050-015 E212-9050-017